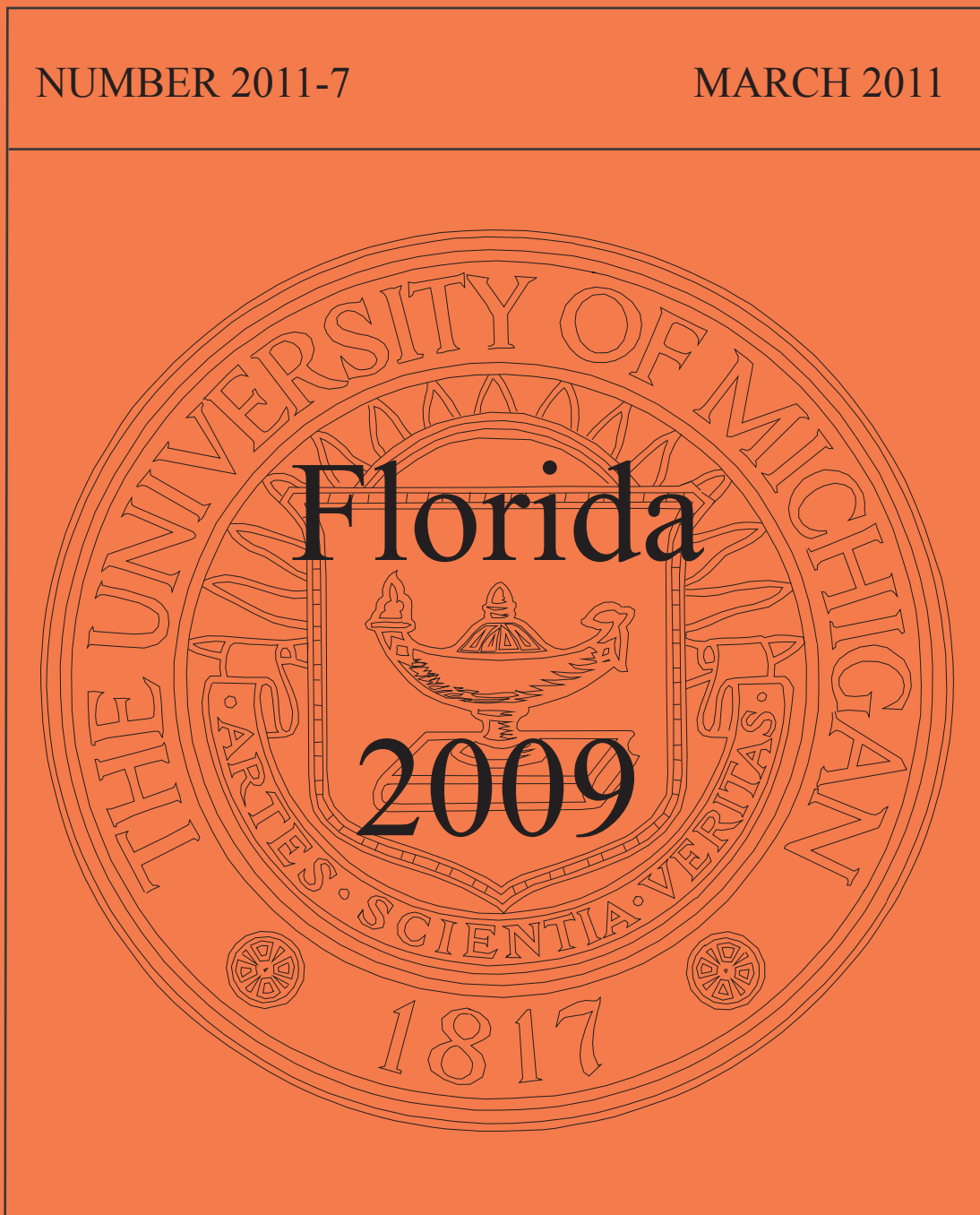


Transportation Data Center  
Data Set Codebook

NUMBER 2011-7

MARCH 2011



The University of Michigan  
Transportation Research Institute



FLORIDA  
 2009 MOTOR VEHICLE CRASH CODEBOOK  
 Introduction

This codebook documents data sets describing motor vehicle crashes that occurred in the State of Florida during calendar year 2009. The data sets were developed by the Transportation Data Center at the University of Michigan's Transportation Research Institute from data supplied by the Florida Department of Highway Safety and Motor Vehicles. The cooperation of that agency is gratefully acknowledged.

Two separate data set categories have been built from the original Accident, Vehicle, and Occupant motor vehicle crash data.

- 1) All reported accidents that occurred in Florida for 2009, known as the "Census" data.
- 2) All accidents in which at least one pedestrian record was found. The records have no corresponding vehicle record identified as the striking vehicle and as such, the "Pedestrian" data contain information only on the crash and pedestrian person level.

The table below provides summary information for each of the categories (such as the "key" that provides access in ADAAS).

2009 Florida DATA SETS

CATEGORY	KEY	VARIABLES	CASES
Census	FLC09ACC	1-47	235,803
	FLC09VEH	1-47, 100-176	453,327
	FLC09OCC	1-47, 100-176, 200-209	626,706
Pedestrian	FLC09PED	1-47, 300-315	8,737

The Census data sets have been constructed in three distinct formats: an Accident data set, a Vehicle data set, and an Occupant data set, while the Pedestrian data set has only the Accident and Pedestrian information.

- 1) The Accident data set (described by variables 1 through 47) includes one record for each accident. General accident information not specific to any vehicle or its occupants is found in this data set (e.g., time of day, accident type, etc.).
- 2) The Vehicle data set (described by variables 1 through 47, and 100 through 176) includes one record for every "traffic unit" (motor vehicles) involved in the accident. Variables 100 through 176 describe specific characteristics of the traffic unit, including the driver occupant information, while variables 1 through 47 repeat the accident description. Variables 156-176 represent decoded data from the Vehicle Identification Number (VIN) using the VINDICATOR program from the Highway Loss Data Institute.
- 3) The Occupant data set (described by variables 1 through 47, 100 through 176, and 200 through 209) includes one record for every occupant involved in the accident. Variables 200 through 209 describe specific characteristics of the traffic unit occupants, while 1 through 47, and 100 through 176, repeat the accident and traffic unit descriptions.

This codebook documents the variable names and code values for all the individual Florida data sets. The univariate frequency counts and percentages for each variable apply to the Census data sets and to the Pedestrian data sets where applicable. In using the univariate frequencies, the following convention should be noted: frequencies for variables 1 through 47 were derived from the Accident data sets, frequencies for variables 100 through 176 were derived from the Vehicle data sets, frequencies for variables 200 through 209 were derived from the Occupant data sets, and frequencies for variables 300 through 315 were derived from the Pedestrian data sets.

The definitions of the code values described in the codebook were taken from a document known as the "Traffic Crash Database Directory" as well as the "Instructions for Completing the Florida Uniform Traffic Crash Report Forms" that were produced by the Department of Highway Safety and Motor Vehicles of the State of Florida. Unlabeled code values indicate erroneous coding in the data received.

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 resolve any discrepancies that are found. Please notify the Center of any errors or data inconsistencies that are uncovered as well as any suggestions or comments that you may have concerning the codebook by calling (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.



Florida  
2009 - Accident

Variable Number	Variable Name	Width	Storage Type	Page Number
1	ACCIDENT NUMBER	9	Alphabetic	1
2	MONTH OF ACCIDENT	2	Numeric	1
3	DAY OF ACCIDENT	2	Numeric	1
4	YEAR OF ACCIDENT	4	Numeric	2
5	TIME OF ACCIDENT	4	Numeric	2
6	DAY OF WEEK	1	Numeric	2
7	COUNTY CODE	2	Numeric	2
8	COUNTY/CITY	4	Numeric	4
9	RURAL/URBAN	1	Numeric	18
10	ROAD SYSTEM IDENTIFIER	2	Numeric	18
11	DIVIDED/UNDIVIDED	1	Numeric	19
12	LOCATION TYPE	1	Numeric	19
13	LOCATION OF ACCIDENT	2	Numeric	19
14	ROADWAY CHARACTER	2	Numeric	20
15	ROAD SURFACE TYPE	2	Numeric	20
16	ROAD SURFACE CONDITION	2	Numeric	20
17	SHOULDER TYPE	2	Numeric	21
18	NUMBER OF LANES	2	Numeric	21
19	TRAFFIC CONTROL 1	2	Numeric	21
20	TRAFFIC CONTROL 2	2	Numeric	22
21	LIGHT CONDITION	2	Numeric	22
22	WEATHER	2	Numeric	23
23	ON/OFF ROADWAY	1	Numeric	23
24	ALCOHOL/DRUG INVOLVED	1	Numeric	23
25	VISION OBSTRUCTION 1	2	Numeric	23
26	VISION OBSTRUCTION 2	2	Numeric	24
27	ROAD CONDITIONS 1	2	Numeric	24
28	ROAD CONDITIONS 2	2	Numeric	25
29	INVESTIGATED BY	1	Numeric	25
30	ACCIDENT SEVERITY	1	Numeric	26
31	CRASH DAMAGE SEVERITY	1	Numeric	26
32	CRASH FAULT CODE	1	Numeric	26
33	NUMBER OF FATALITIES	2	Numeric	26
34	NUMBER OF INJURIES	3	Numeric	27
35	NUMBER OF VEHICLES INVOL	3	Numeric	27
36	NUMBER OF PERSONS INVOL	3	Numeric	28
37	NUMBER OF DRIVERS INVOL	2	Numeric	28
38	NUM OF NON-TRAFFIC FATAL	2	Numeric	28
39	NUMBER OF PEDESTRIANS	2	Numeric	29
40	NUMBER OF BICYCLISTS	2	Numeric	29
41	TIME NOTIFIED - POLICE	4	Numeric	29
42	TIME ARRIVED - POLICE	4	Numeric	30
43	TIME NOTIFIED - EMS	4	Numeric	30
44	TIME ARRIVED - EMS	4	Numeric	30
45	TOTAL VEHICLE DAMAGE \$	8	Alphabetic	31
46	TOTAL PROPERTY DAMAGE \$	8	Alphabetic	31
47	TOTAL DAMAGE \$	8	Alphabetic	31





Florida  
2009 - Vehicle

Variable Number	Variable Name	Width	Storage Type	Page Number
100	VEHICLE NUMBER	2	Numeric	33
101	VEHICLE TYPE	2	Numeric	33
102	VEHICLE MAKE	4	Alphabetic	34
103	VEHICLE YEAR	4	Numeric	34
104	VEHICLE LICENSE STATE	3	Numeric	34
105	VIN - FIRST 12 DIGITS	12	Alphabetic	36
106	VEHICLE SPECIAL FUNCTION	1	Numeric	36
107	VEHICLE USE	2	Numeric	37
108	TRAILER MAKE	4	Alphabetic	37
109	TRAILER YEAR	4	Numeric	37
110	TRAILER TYPE	2	Numeric	38
111	TRAILER LICENSE STATE	3	Numeric	38
112	TRAILER DAMAGE \$	7	Alphabetic	40
113	HAZARDOUS MATERIALS TRAN	1	Numeric	40
114	HAZARDOUS MATERIAL SPILL	1	Numeric	40
115	HAZARDOUS MATERIAL PLACA	1	Numeric	40
116	NUMBER ON DIAMOND	1	Numeric	41
117	PLACARD NAME OR NUMBER	6	Alphabetic	41
118	VEHICLE DEFECT 1	2	Numeric	41
119	VEHICLE DEFECT 2	2	Numeric	42
120	POINT OF IMPACT	2	Numeric	42
121	VEHICLE DAMAGE SEVERITY	1	Numeric	43
122	VEHICLE DAMAGE \$	7	Alphabetic	43
123	VEHICLE LOCATION	2	Numeric	43
124	TRAVEL SPEED	3	Numeric	44
125	SPEED LIMIT	2	Numeric	44
126	DIRECTION OF TRAVEL	1	Numeric	44
127	WORK AREA	1	Numeric	44
128	VEHICLE MANEUVER	2	Numeric	45
129	VEHICLE FAULT CODE	1	Numeric	45
130	FIRST HARMFUL EVENT	2	Numeric	45
131	SECOND HARMFUL EVENT	2	Numeric	46
132	THIRD HARMFUL EVENT	2	Numeric	47
133	FOURTH HARMFUL EVENT	2	Numeric	48
134	DUMMY RECORD	1	Numeric	49
135	NUMBER OF OCCUPANTS	3	Numeric	49
136	NUM OCCS USING SAFE EQUI	3	Numeric	50
137	DRIVERS LICENSE STATE	3	Numeric	50
138	TYPE OF DRIVERS LICENSE	1	Numeric	52
139	ENDORSEMENTS	1	Numeric	52
140	DRIVERS RESIDENCE	1	Numeric	52
141	INSURANCE	1	Numeric	53
142	DRIVER REEXAM RECOMMEND	1	Numeric	53
143	DRIVER CONTRIBUTNG CAUS1	2	Numeric	53
144	DRIVER CONTRIBUTNG CAUS2	2	Numeric	54
145	DRIVER CONTRIBUTNG CAUS3	2	Numeric	55
146	DRIVER PHYSICAL DEFECTS	1	Numeric	55
147	ALCOHOL/DRUG USE	1	Numeric	56
148	ALCOHOL TEST TYPE	1	Numeric	56
149	ALCOHOL TEST RESULT	3	Numeric	56

Florida  
2009 - Vehicle

<u>Variable Number</u>	<u>Variable Name</u>	<u>Width</u>	<u>Storage Type</u>	<u>Page Number</u>
150	DRIVER AGE	3	Numeric	57
151	SEX	1	Numeric	57
152	RACE	1	Numeric	57
153	DRIVER ACTION	1	Numeric	58
154	DRIVER VIOLATION COUNT	1	Numeric	58
155	IS DRIVER OWNER	1	Numeric	58

Florida  
2009 - Vehicle/VIN

Variable Number	Variable Name	Width	Storage Type	Page Number
156	VINDICATOR - IERR	2	Numeric	59
157	VINDICATOR - ALTSW	1	Numeric	59
158	VINDICATOR - YEAR	4	Numeric	59
159	VINDICATOR - MAKE	2	Numeric	60
160	VINDICATOR - MAKE/MODEL	8	Numeric	62
161	VINDICATOR - BODY	2	Numeric	146
162	VINDICATOR - VEHTP	1	Numeric	146
163	VINDICATOR - SIZE	1	Numeric	147
164	VINDICATOR - STYLE CLASS	2	Numeric	147
165	VINDICATOR - WEIGHT	4	Numeric	147
166	VINDICATOR - WHLBS	4	Numeric	148
167	VINDICATOR - LENGTH	4	Numeric	148
168	VINDICATOR - WIDTH	4	Numeric	148
169	VINDICATOR - HEIGHT	4	Numeric	148
170	VINDICATOR - RSTN	1	Numeric	149
171	VINDICATOR - ATD / DRL	25	Alphabetic	149
172	VINDICATOR - MINHP	3	Numeric	149
173	VINDICATOR - MAXHP	3	Numeric	149
174	VINDICATOR - ABS	3	Numeric	150
175	VINDICATOR - TRANS	2	Numeric	152
176	VINDICATOR - ENGINE	3	Numeric	152



Florida  
2009 - Occupant

<u>Variable Number</u>	<u>Variable Name</u>	<u>Width</u>	<u>Storage Type</u>	<u>Page Number</u>
200	VEHICLE NUMBER	2	Numeric	153
201	PASSENGER NUMBER	2	Numeric	153
202	LOCATION IN VEHICLE	2	Numeric	153
203	RESTRAINT DEVICE 1	1	Numeric	154
204	RESTRAINT DEVICE 2	1	Numeric	154
205	EJECTION	1	Numeric	155
206	AGE	3	Numeric	155
207	SEX	1	Numeric	155
208	RACE	1	Numeric	155
209	INJURY SEVERITY	1	Numeric	156



Florida  
2009 - Pedestrian

Variable Number	Variable Name	Width	Storage Type	Page Number
300	UNIT NUMBER	2	Numeric	157
301	LOCATION	2	Numeric	157
302	PEDESTRIAN CONTRIB CAUS1	2	Numeric	157
303	PEDESTRIAN CONTRIB CAUS2	2	Numeric	158
304	PEDESTRIAN CONTRIB CAUS3	2	Numeric	158
305	PEDESTRIAN CONDITION	1	Numeric	159
306	PEDESTRIAN ACTION	2	Numeric	159
307	ALCOHOL/DRUGS USE	1	Numeric	160
308	ALCOHOL TEST TYPE	1	Numeric	160
309	ALCOHOL TEST RESULT	3	Numeric	160
310	AGE	3	Numeric	161
311	SEX	1	Numeric	161
312	RACE	1	Numeric	161
313	INJURY SEVERITY	1	Numeric	161
314	RESIDENCE CODE	1	Numeric	162
315	WORK AREA	1	Numeric	162





The ACCIDENT Variables

Variables 1 through 47 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 NUMBER	Width: 9	Type: Alphabetic
		Dec: None	Miss: None

FLORIDA Variable - report number

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

FLORIDA Variable - cmonth

2009	Prcnt	Code	Value and Description
19628	8.3	1	January
18507	7.8	2	February
21601	9.2	3	March
20293	8.6	4	April
20686	8.8	5	May
18512	7.9	6	June
19065	8.1	7	July
19377	8.2	8	August
19028	8.1	9	September
20129	8.5	10	October
18797	8.0	11	November
20180	8.6	12	December

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

FLORIDA Variable - cday

2009	Prcnt	Code	Value and Description
7638	3.2	1	
		-	Day of accident
4567	1.9	31	

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

## FLORIDA Variable - nyear

2009 Prcnt	Code	Value and Description
235803 100.0	2009	2009

Variable 5	TIME OF ACCIDENT	Width: 4	Type: Numeric
		Dec: None	Miss: 0

Accident time of day - 2400-hour clock

## FLORIDA Variable - hour, minute

2009 Prcnt	Code	Value and Description
529 0.2	0	Midnight
192 0.1	1	12:01 am
	-	
71 0.0	2359	11:59 pm
2343 1.0	9999	Unknown

Variable 6	DAY OF WEEK	Width: 1	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - day of week

2009 Prcnt	Code	Value and Description
32687 13.9	1	Monday
33063 14.0	2	Tuesday
33655 14.3	3	Wednesday
34263 14.5	4	Thursday
38847 16.5	5	Friday
35108 14.9	6	Saturday
28180 12.0	7	Sunday

Variable 7	COUNTY CODE	Width: 2	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - county code

2009 Prcnt	Code	Value and Description
42270 17.9	1	Dade
14101 6.0	2	Duval
18168 7.7	3	Hillsborough
13670 5.8	4	Pinellas

Variable 7:COUNTY CODE (Continued)

2009	Prcnt	Code	Value and Description
5979	2.5	5	Polk
13400	5.7	6	Palm Beach
16092	6.8	7	Orange
5685	2.4	8	Volusia
4637	2.0	9	Escambia
25953	11.0	10	Broward
4465	1.9	11	Alachua
2491	1.1	12	Lake
5046	2.1	13	Leon
3321	1.4	14	Marion
3876	1.6	15	Manatee
3225	1.4	16	Sarasota
2574	1.1	17	Seminole
4916	2.1	18	Lee
4750	2.0	19	Brevard
1710	0.7	20	St Johns
557	0.2	21	Gadsden
885	0.4	22	Putnam
2867	1.2	23	Bay
2337	1.0	24	St Lucie
519	0.2	25	Jackson
2795	1.2	26	Osceola
635	0.3	27	Highlands
5779	2.5	28	Pasco
926	0.4	29	Columbia
293	0.1	30	Hardee
376	0.2	31	Suwannee
1153	0.5	32	Indian River
1363	0.6	33	Santa Rosa
282	0.1	34	De Soto
279	0.1	35	Madison
597	0.3	36	Walton
293	0.1	37	Taylor
1307	0.6	38	Monroe
411	0.2	39	Levy
1424	0.6	40	Hernando
569	0.2	41	Nassau
1437	0.6	42	Martin
1924	0.8	43	Okaloosa
672	0.3	44	Sumter
311	0.1	45	Bradford
171	0.1	46	Jefferson
981	0.4	47	Citrus
1574	0.7	48	Clay
270	0.1	49	Hendry
192	0.1	50	Washington
138	0.1	51	Holmes
278	0.1	52	Baker
1485	0.6	53	Charlotte
150	0.1	54	Dixie
122	0.1	55	Gilchrist
192	0.1	56	Hamilton

## Variable 7: COUNTY CODE (Continued)

2009	Prcnt	Code	Value and Description
337	0.1	57	Okeechobee
103	0.0	58	Calhoun
99	0.0	59	Franklin
146	0.1	60	Glades
715	0.3	61	Flagler
36	0.0	62	Lafayette
101	0.0	63	Union
1954	0.8	64	Collier
277	0.1	65	Wakulla
82	0.0	66	Gulf
75	0.0	67	Liberty
5	0.0	68	State Tag Agency

Variable 8	COUNTY/CITY	Width: 4	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - city code

2009	Prcnt	Code	Value and Description
Dade County			
15881	6.7	100	Unincorporated (within Dade County)
764	0.3	129	Aventura
30	0.0	130	Bel Harbour
106	0.0	131	Dade Co School PD
27	0.0	132	Bay Harbour Island
2	0.0	133	Biscayne Gardens
92	0.0	135	Pine Crest Village
341	0.1	136	Coconut Grove
2	0.0	137	Carol City
1184	0.5	138	Coral Gables
43	0.0	142	Cutler Ridge
5	0.0	144	El Portal
267	0.1	146	Florida City
6	0.0	148	Golden Beach
22	0.0	150	Golden Glades
231	0.1	151	Palmetto Bay
38	0.0	152	Goulds
3471	1.5	154	Hialeah
889	0.4	155	Doral
155	0.1	156	Hialeah Gardens
1522	0.6	157	Miami Gardens
401	0.2	158	Homestead
3	0.0	160	Indian Creek Village
53	0.0	162	Key Biscayne
460	0.2	163	Kendall
91	0.0	164	Medley
3	0.0	165	Leisure City
9591	4.1	166	Miami
512	0.2	167	Miami TP

Variable 8:COUNTY/CITY (Continued)

2009	Prcnt	Code	Value and Description
2127	0.9	168	Miami Beach
433	0.2	169	Miami Lakes
19	0.0	170	Miami Shires
2	0.0	171	Norwood
80	0.0	172	Miami Spring
33	0.0	173	Miccosukee Indian Reservation
9	0.0	174	Naranja
3	0.0	177	Olympia Heights
60	0.0	178	North Bay Village
1189	0.5	180	North Miami
2	0.0	181	Pinewood
658	0.3	182	North Miami Beach
58	0.0	184	Opa Locka
11	0.0	185	Perrine
262	0.1	186	Richmond Height
324	0.1	187	South Miami
173	0.1	188	Sunny Isles
93	0.0	189	Surfside
294	0.1	190	Sweetwater
19	0.0	192	Virginia Gardens
125	0.1	193	West Miami
30	0.0	194	University of Miami
11	0.0	195	South Miami Heights
3	0.0	196	Uleta
2	0.0	197	Westwood Lakes
58	0.0	199	Florida International University
Duval County			
24	0.0	200	Unincorporated (within Duval County)
5	0.0	225	Jacksonville Duval Co Sch Board PD
84	0.0	230	Atlantic Beach
25	0.0	232	Baldwin
6	0.0	236	Dinsmore
13370	5.7	238	Jacksonville
547	0.2	240	Jacksonville Beach
39	0.0	244	Neptune Beach
1	0.0	246	Jacksonville University
Hillsborough County			
10278	4.4	300	Unincorporated (within Hillsborough County)
1	0.0	338	Clair-Mel
356	0.2	339	Brandon
313	0.1	340	Plant City
1	0.0	342	Progress Village
66	0.0	345	Ruskin
6788	2.9	350	Tampa
225	0.1	352	Temple Terrace
84	0.0	354	University of South Florida
56	0.0	360	Tampa International Airport
Pinellas County			
3542	1.5	400	Unincorporated (within Pinellas County)

## Variable 8:COUNTY/CITY (Continued)

2009	Prcnt	Code	Value and Description
15	0.0	430	Belleair
20	0.0	432	Belleair Beach
30	0.0	434	Belleair Bluffs
1147	0.5	436	Clearwater
367	0.2	438	Dunedin
83	0.0	440	Gulfport
40	0.0	442	Indian Rocks Beach
32	0.0	444	Kenneth City
893	0.4	446	Largo
1	0.0	447	Lealman
96	0.0	448	Madeira Beach
16	0.0	450	North Reddington Beach
218	0.1	452	Oldsmar
872	0.4	454	Pinellas Park
13	0.0	456	Reddington Beach
11	0.0	458	Reddington Shores
139	0.1	460	Safety Harbor
1	0.0	461	Seminole Park
76	0.0	462	South Pasadena
5111	2.2	464	St Petersburg
137	0.1	466	St Petersburg Beach
372	0.2	468	Tarpon Springs
94	0.0	470	Treasure Island
15	0.0	474	Indian Shores
329	0.1	476	Seminole
Polk County			
3518	1.5	500	Unincorporated (within Polk County)
2	0.0	505	
192	0.1	530	Auburndale
232	0.1	532	Bartow
5	0.0	534	Davenport
32	0.0	536	Dundee
18	0.0	538	Eagle Lake
20	0.0	542	Frostproof
42	0.0	544	Fort Meade
320	0.1	546	Haines City
2	0.0	548	Lake Alfred
31	0.0	550	Lake Hamilton
1016	0.4	552	Lakeland
126	0.1	554	Lake Wales
1	0.0	555	West Winter Haven
3	0.0	556	Mulberry
14	0.0	560	Polk City
405	0.2	562	Winter Haven
Palm Beach County			
4548	1.9	600	Unincorporated (within Palm Beach County)
1	0.0	624	Golf Village
32	0.0	628	Atlantis
160	0.1	630	Belle Glade
1572	0.7	632	Boca Raton

Variable 8:COUNTY/CITY (Continued)

2009	Prcnt	Code	Value and Description
897	0.4	634	Boynton Beach
3	0.0	638	Cloud Lake
983	0.4	640	Delray Beach
338	0.1	642	Greenacres City
5	0.0	644	Gulf Stream
6	0.0	646	Haverhill
2	0.0	648	Highland Beach
19	0.0	650	Hypoluxo
29	0.0	652	Juno Beach
502	0.2	654	Jupiter
18	0.0	658	Lake Clarke Shores
73	0.0	660	Lake Park
629	0.3	662	Lake Worth
279	0.1	664	Lantana
4	0.0	666	Manalapan
59	0.0	668	Mangonia Par
105	0.0	670	North Palm Beach
11	0.0	672	Ocean Ridge
27	0.0	674	Pahokee
55	0.0	676	Palm Beach
556	0.2	678	Palm Beach Garden
8	0.0	680	Palm Beach Shore
189	0.1	682	Palm Springs
393	0.2	684	Riviera Beach
272	0.1	686	Royal Palm Beach
28	0.0	688	South Bay
230	0.1	689	Wellington
1	0.0	690	South Palm Beach
29	0.0	692	Tequesta
1300	0.6	694	West Palm Beach
35	0.0	695	Florida Atlantic University
2	0.0	696	Palm Beach School Bd
Orange County			
9655	4.1	700	Unincorporated (within Orange County)
274	0.1	730	Apopka
14	0.0	731	Bay Lake
21	0.0	732	Belle Isle
1	0.0	734	Eatonville
23	0.0	735	Edgewood
1	0.0	739	Mount Dora
198	0.1	740	Maitland
51	0.0	741	Oakland
234	0.1	742	Ocoee
1	0.0	743	Orlovista
4876	2.1	746	Orlando
4	0.0	747	Conway
5	0.0	748	Pines Hills
3	0.0	749	Holden Hills
18	0.0	750	Windermere
2	0.0	751	Lockhart
352	0.1	752	Winter Park

## Variable 8:COUNTY/CITY (Continued)

2009	Prcnt	Code	Value and Description
47	0.0	753	Lake Buena Vista
232	0.1	754	Winter Park
68	0.0	755	Florida Technological University
9	0.0	757	Orlando TP
3	0.0	770	Union Park
Volusia County			
1585	0.7	800	Unincorporated (within Volusia County)
1357	0.6	830	Daytona Beach
50	0.0	832	Daytona Beach Shores
87	0.0	834	Debary
368	0.2	836	Deland
451	0.2	837	Deltona
151	0.1	838	Edgewater
10	0.0	839	De leon Springs
128	0.1	840	Holly Hill
5	0.0	841	Ormond-By-The-Sea
16	0.0	842	Lake Helen
387	0.2	844	New Smyrna Beach
13	0.0	846	Oak Hill
175	0.1	848	Orange City
446	0.2	850	Ormond Beach
9	0.0	852	Pierson
16	0.0	854	Ponce Inlet
315	0.1	856	Port Orange
2	0.0	858	Seville
114	0.0	860	South Dayton
Escambia County			
3122	1.3	900	Unincorporated (within Escambia County)
66	0.0	928	Brent
54	0.0	930	Cantonment
6	0.0	932	Century
29	0.0	940	Myrtle Grove
1213	0.5	950	Pensacola
3	0.0	961	
30	0.0	962	Warrington
93	0.0	963	West Pensacola
6	0.0	964	University of West Florida
15	0.0	970	Saufley Field Navel Air Station
Broward County			
713	0.3	1000	Unincorporated (within Broward County)
778	0.3	1028	Coconut Creek
2	0.0	1029	Browardale
285	0.1	1030	Cooper City
1272	0.5	1031	Coral Springs
512	0.2	1032	Dania
163	0.1	1033	West Park
2382	1.0	1034	Davie
1223	0.5	1036	Deerfield Beach
3695	1.6	1038	Fort Lauderdale



Variable 8:COUNTY/CITY (Continued)

2009	Prcnt	Code	Value and Description
641	0.3	1040	Hallandale
23	0.0	1042	Hillsboro Beach
2664	1.1	1044	Hollywood
1	0.0	1046	Hollywood Ridge Farms
63	0.0	1048	Lauderdale-By-The-Sea
534	0.2	1050	Lauderdale Lakes
526	0.2	1052	Lauderhill
1	0.0	1054	Lazy Lake
129	0.1	1056	Lighthouse Point
432	0.2	1060	Margate
1046	0.4	1062	Miramar
366	0.2	1063	North Lauderdale
1100	0.5	1064	Oakland Park
2	0.0	1065	Pompano Beach Highlands
186	0.1	1066	Pembroke Park
1	0.0	1067	North Andrew Terrance
1734	0.7	1068	Pembroke Pines
838	0.4	1070	Plantation
86	0.0	1071	Parkland
2118	0.9	1072	Pompano Beach
143	0.1	1075	Seminole Indian Reservation
840	0.4	1076	Sunrise
780	0.3	1077	Ramarac
6	0.0	1078	West Hollywood
455	0.2	1079	Weston
213	0.1	1080	Wilton Manors
Alachua County			
1577	0.7	1100	Unincorporated (within Alachua County)
146	0.1	1130	Alachua
2	0.0	1131	Sante Fe Community College
11	0.0	1132	Archer
2494	1.1	1134	Gainesville
26	0.0	1136	Hawthorne
81	0.0	1138	High Spring
3	0.0	1139	La Crosse
4	0.0	1140	Micanopy
36	0.0	1142	Newberry
71	0.0	1150	University of Florida
14	0.0	1160	Waldo
Lake County			
1085	0.5	1200	Unincorporated (within Lake County)
2	0.0	1228	Astatula
215	0.1	1230	Clermont
147	0.1	1232	Eustis
51	0.0	1234	Fruitland Park
83	0.0	1236	Groveland
15	0.0	1238	Howey-In-The-Hills
173	0.1	1240	Lady Lake
308	0.1	1242	Leesburg
19	0.0	1250	Mascotte

## Variable 8:COUNTY/CITY (Continued)

2009	Prcnt	Code	Value and Description
21	0.0	1252	Minneola
3	0.0	1253	Montverde
231	0.1	1254	Mount Dora
115	0.0	1260	Tavares
23	0.0	1262	Umarilla
Leon County			
1006	0.4	1300	Unincorporated (within Leon County)
50	0.0	1330	Florida A&M University
53	0.0	1340	Florida State University
3937	1.7	1350	Tallahassee
Marion County			
2252	1.0	1400	Unincorporated (within Marion County)
94	0.0	1430	Belleview
2	0.0	1432	Dunnellon
1	0.0	1434	Mcintosh
969	0.4	1440	Ocala
3	0.0	1450	Silver Springs
Manatee County			
2828	1.2	1500	Unincorporated (within Manatee County)
5	0.0	1530	Anna Maria
208	0.1	1532	Bradenton
13	0.0	1534	Bradenton Beach
33	0.0	1536	Holmes Beach
10	0.0	1538	Long Boat Key
188	0.1	1542	Palmetto
1	0.0	1546	Samoset
590	0.3	1550	West Bradenton
Sarasota County			
1709	0.7	1600	Unincorporated (within Sarasota County)
10	0.0	1640	Long Boat Key
7	0.0	1641	Nokomis Laurel
1	0.0	1642	North Port
1	0.0	1645	Siesta Key
3	0.0	1646	Venice South
7	0.0	1647	Englewood
370	0.2	1648	North Port
867	0.4	1650	Sarasota
2	0.0	1651	Sarasota-Manatee Air
1	0.0	1652	Ridgewood Heights
247	0.1	1660	Venice
Seminole County			
1124	0.5	1700	Unincorporated (within Seminole County)
396	0.2	1730	Altamonte Springs
2	0.0	1731	
233	0.1	1732	Casselberry
128	0.1	1738	Lake Mary
176	0.1	1740	Longwood

Variable 8:COUNTY/CITY (Continued)

2009	Prcnt	Code	Value and Description
135	0.1	1744	Oviedo
334	0.1	1760	Sanford
46	0.0	1770	Winter Springs
Lee County			
1762	0.7	1800	Unincorporated (within Lee County)
179	0.1	1830	Bonita Spring
1602	0.7	1840	Fort Myers
1062	0.5	1841	Cape Coral
46	0.0	1842	Fort Myers Beach
1	0.0	1843	Fort Myers SW
1	0.0	1844	Fort Myers Villa Pine Manor
149	0.1	1845	Lehigh Acres
1	0.0	1846	Fort Myers Southwest
55	0.0	1847	North Fort Myers
35	0.0	1850	Sanibel
1	0.0	1855	Tice
22	0.0	1856	Lee County Airport
Brevard County			
1547	0.7	1900	Unincorporated (within Brevard County)
1	0.0	1928	Canova Beach
90	0.0	1930	Cape Canaveral
421	0.2	1932	Cocoa
245	0.1	1934	Cocoa Beach
28	0.0	1938	Indiatlantic
29	0.0	1940	Indian Harbour Beach
55	0.0	1941	Mims
665	0.3	1942	Melbourne
142	0.1	1943	West Melbourne
23	0.0	1944	Melbourne Beach
421	0.2	1945	Merritt Island
487	0.2	1946	Palm Bay
140	0.1	1950	Rockledge
56	0.0	1952	Satellite Beach
358	0.2	1954	Titusville
1	0.0	1956	Florida Institue of Technology
31	0.0	1960	Malabar
2	0.0	1962	Palm Shores
3	0.0	1964	Kennedy Space Center
4	0.0	1965	Melbourne Village
1	0.0	1966	Melbourne AA
St Johns County			
1276	0.5	2000	Unincorporated (within St Johns County)
1	0.0	2038	
14	0.0	2040	Hastings
79	0.0	2046	Ponte Verda
277	0.1	2050	St Augustine
63	0.0	2052	St Augustine Beach

## Variable 8:COUNTY/CITY (Continued)

2009	Prcnt	Code	Value and Description
Gadsden County			
396	0.2	2100	Unincorporated (within Gadsden County)
17	0.0	2130	Chattahoochee
2	0.0	2132	Greensboro
6	0.0	2134	Gretna
4	0.0	2140	Havana
72	0.0	2145	Midway
60	0.0	2150	Quincy
Putnam County			
590	0.3	2200	Unincorporated (within Putnam County)
13	0.0	2230	Crescent City
28	0.0	2235	Interlachen
253	0.1	2240	Palatka
1	0.0	2260	Welaka
Bay County			
739	0.3	2300	Unincorporated (within Bay County)
84	0.0	2330	Calloway
3	0.0	2331	Hiland Park
7	0.0	2332	Cedar Grove
158	0.1	2334	Lynn Haven
12	0.0	2340	Mexico Beach
1362	0.6	2350	Panama City
32	0.0	2351	Parker
106	0.0	2352	Springfield
1	0.0	2360	Tyndall Air Force Base
363	0.2	2362	Panama City Beach
St Lucie County			
736	0.3	2400	Unincorporated (within St Lucie County)
3	0.0	2430	Fort Pierce Northwest
606	0.3	2440	Fort Pierce
992	0.4	2450	Port St Lucie
Jackson County			
395	0.2	2500	Unincorporated (within Jackson County)
2	0.0	2528	Alford
2	0.0	2529	Campbellton
5	0.0	2530	Cottondale
14	0.0	2540	Graceville
11	0.0	2542	Grand Ridge
3	0.0	2546	Malone
85	0.0	2550	Marianna
2	0.0	2551	Sneads
Osceola County			
1852	0.8	2600	Unincorporated (within Osceola County)
604	0.3	2640	Kissimmee
339	0.1	2650	St Cloud

Variable 8:COUNTY/CITY (Continued)

2009	Prcnt	Code	Value and Description
Highlands County			
440	0.2	2700	Unincorporated (within Highlands County)
101	0.0	2730	Avon Park
37	0.0	2740	Lake Placid
57	0.0	2750	Sebring
Pasco County			
4806	2.0	2800	Unincorporated (within Pasco County)
1	0.0	2828	Buena Vista
110	0.0	2830	Dade City
5	0.0	2832	Jasmine Estates
159	0.1	2835	Land O'Lakes
282	0.1	2840	New Port Richey
142	0.1	2850	Port Richey
9	0.0	2860	San Antonio
6	0.0	2862	St Leo
259	0.1	2870	Zephyrhills
Columbia County			
741	0.3	2900	Unincorporated (within Columbia County)
9	0.0	2950	Fort White
176	0.1	2951	Lake City
Hardee County			
204	0.1	3000	Unincorporated (within Hardee County)
15	0.0	3040	Bowling Green
55	0.0	3060	Wauchula
19	0.0	3080	Zolfo Spring
Suwannee County			
294	0.1	3100	Unincorporated (within Suwannee County)
6	0.0	3130	Branford
76	0.0	3140	Live Oak
Indian River County			
784	0.3	3200	Unincorporated (within Indian River County)
17	0.0	3236	Fellsmere
2	0.0	3238	Gifford
15	0.0	3240	Indian River Shore
82	0.0	3250	Sebastian
252	0.1	3252	Vero Beach
1	0.0	3260	Wabasso
Santa Rosa County			
1135	0.5	3300	Unincorporated (within Santa Rosa County)
84	0.0	3340	Gulf Breeze
6	0.0	3342	Jay
138	0.1	3350	Milton
De Soto County			
222	0.1	3400	Unincorporated (within De Soto County)
60	0.0	3430	Arcadia

## Variable 8:COUNTY/CITY (Continued)

2009	Prcnt	Code	Value and Description
Madison County			
203	0.1	3500	Unincorporated (within Madison County)
7	0.0	3530	Greenville
1	0.0	3532	Lee
68	0.0	3540	Madison
Walton County			
494	0.2	3600	Unincorporated (within Walton County)
82	0.0	3640	De Funiak Spring
5	0.0	3642	Santa Rosa Beach
13	0.0	3652	Freeport
2	0.0	3654	Floralala
1	0.0	3660	Paxton
Taylor County			
145	0.1	3700	Unincorporated (within Taylor County)
2	0.0	3740	Steinhatchee
146	0.1	3750	Perry
Monroe County			
229	0.1	3800	Unincorporated (within Monroe County)
113	0.0	3830	Islamorada
3	0.0	3840	Key Colony Beach
197	0.1	3841	Key Largo
565	0.2	3842	Key West
2	0.0	3843	Plantation Key
5	0.0	3844	Layton
130	0.1	3845	Marathon
1	0.0	3848	Boca Chica
62	0.0	3852	Tavernier
Levy County			
284	0.1	3900	Unincorporated (within Levy County)
21	0.0	3930	Bronson
46	0.0	3934	Chiefland
8	0.0	3940	Inglis
5	0.0	3941	Otter Creek
8	0.0	3942	Fanning Springs
33	0.0	3960	Williston
6	0.0	3962	Yankee Town
Hernando County			
1271	0.5	4000	Unincorporated (within Hernando County)
138	0.1	4030	Brooksville
15	0.0	4040	Weeki Wache
Nassau County			
407	0.2	4100	Unincorporated (within Nassau County)
33	0.0	4130	Callahan
87	0.0	4140	Fernandina Beach
17	0.0	4142	Hilliard
25	0.0	4160	Yulee

Variable 8:COUNTY/CITY (Continued)

2009	Prcnt	Code	Value and Description
Martin County			
549	0.2	4200	Unincorporated (within Martin County)
103	0.0	4239	Hobe Sound
75	0.0	4240	Indiantown
145	0.1	4241	Jensen Beach
11	0.0	4242	Jupiter Island
102	0.0	4253	Palm City
23	0.0	4254	Salerno (Port Salerno)
6	0.0	4260	Sewalls Point
423	0.2	4262	Stuart
Okaloosa County			
892	0.4	4300	Unincorporated (within Okaloosa County)
6	0.0	4328	Cinco Bayou
384	0.2	4330	Crestview
259	0.1	4332	Fort Walton Beach
5	0.0	4336	Ocean City
42	0.0	4340	Mary Esther
93	0.0	4342	Niceville
4	0.0	4344	Laurel Hill
19	0.0	4346	Shalimar
189	0.1	4355	Destin
31	0.0	4360	Valparaiso
Sumter County			
583	0.2	4400	Unincorporated (within Sumter County)
9	0.0	4430	Bushnell
9	0.0	4434	Coleman
5	0.0	4460	Webster
66	0.0	4462	Wildwood
Bradford County			
150	0.1	4500	Unincorporated (within Bradford County)
4	0.0	4535	Brooker
10	0.0	4537	Hampton
12	0.0	4539	Lawtey
135	0.1	4540	Starke
Jefferson County			
145	0.1	4600	Unincorporated (within Jefferson County)
26	0.0	4640	Monticello
Citrus County			
774	0.3	4700	Unincorporated (within Citrus County)
75	0.0	4740	Crystal River
42	0.0	4741	Homosassa
90	0.0	4742	Inverness
Clay County			
1342	0.6	4800	Unincorporated (within Clay County)
48	0.0	4840	Green Cove Springs
13	0.0	4842	Keystone Heights

## Variable 8:COUNTY/CITY (Continued)

2009	Prcnt	Code	Value and Description
141	0.1	4844	Orange Park
30	0.0	4848	Middleburg
Hendry County			
165	0.1	4900	Unincorporated (within Hendry County)
57	0.0	4940	Clewiston
48	0.0	4950	La Belle
Washington County			
118	0.1	5000	Unincorporated (within Washington County)
54	0.0	5030	Chipley
7	0.0	5040	Ebro
9	0.0	5050	Vernon
4	0.0	5060	Wausau
Holmes County			
107	0.0	5100	Unincorporated (within Holmes County)
12	0.0	5130	Bonifay
6	0.0	5132	Esto
7	0.0	5136	Westville
6	0.0	5140	Ponce De Leon
Baker County			
174	0.1	5200	Unincorporated (within Baker County)
31	0.0	5250	Glen St Mary
73	0.0	5260	Macclenny
Charlotte County			
1284	0.5	5300	Unincorporated (within Charlotte County)
115	0.0	5350	Punta Gorda
12	0.0	5352	Englewood
74	0.0	5354	Port Charlott
Dixie County			
141	0.1	5400	Unincorporated (within Dixie County)
8	0.0	5440	Cross City
1	0.0	5450	Horseshoe Beach
Gilchrist County			
106	0.0	5500	Unincorporated (within Gilchrist County)
2	0.0	5544	Bell
6	0.0	5546	Fanning Spring
8	0.0	5550	Trenton
Hamilton County			
160	0.1	5600	Unincorporated (within Hamilton County)
22	0.0	5640	Jasper
1	0.0	5642	Jennings
9	0.0	5660	White Springs
Okeechobee County			
257	0.1	5700	Unincorporated (within Okeechobee County)



Variable 8:COUNTY/CITY (Continued)

2009	Prcnt	Code	Value and Description
80	0.0	5750	Okeechobee
			Calhoun County
84	0.0	5800	Unincorporated (within Calhoun County)
4	0.0	5830	Altha
14	0.0	5832	Blountstown
1	0.0	5838	
			Franklin County
79	0.0	5900	Unincorporated (within Franklin County)
5	0.0	5930	Apalachicola
12	0.0	5931	Eastpoint
3	0.0	5932	Carrabelle
			Glades County
123	0.1	6000	Unincorporated (within Glades County)
23	0.0	6040	Moore Haven
			Flagler County
134	0.1	6100	Unincorporated (within Flagler County)
2	0.0	6128	Beverly Beach
63	0.0	6130	Bunnell
26	0.0	6140	Flagler Beach
490	0.2	6153	Palm Coast
			Lafayette County
30	0.0	6200	Unincorporated (within Lafayette County)
6	0.0	6240	Mayo
			Union County
60	0.0	6300	Unincorporated (within Union County)
26	0.0	6340	Lake Butler
7	0.0	6341	Raiford
8	0.0	6350	Worthington Springs
			Collier County
883	0.4	6400	Unincorporated (within Collier County)
3	0.0	6440	Everglades
132	0.1	6450	Immokalee
249	0.1	6452	Naples
277	0.1	6454	North Naples
329	0.1	6456	East Naples
81	0.0	6458	Marco Island
			Wakulla County
200	0.1	6500	Unincorporated (within Wakulla County)
68	0.0	6530	Crawfordville
2	0.0	6560	Sopchoppy
4	0.0	6562	St Marks
3	0.0	6564	Wakulla

## Variable 8: COUNTY/CITY (Continued)

2009 Prcnt	Code	Value and Description
		Gulf County
53	0.0	6600 Unincorporated (within Gulf County)
18	0.0	6640 Port St Joe
11	0.0	6652 Wewahitchka
		Liberty County
60	0.0	6700 Unincorporated (within Liberty County)
15	0.0	6730 Bristol
		State Tag Agency
5	0.0	6800 Unknown

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

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## FLORIDA Variable - rural urban

2009 Prcnt	Code	Value and Description
95278	40.4	1 Rural
136905	58.1	2 Urban
3620	1.5	9 Missing data

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Variable 10	ROAD SYSTEM IDENTIFIER	Width: 2	Type: Numeric
		Dec: None	Miss: None

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## FLORIDA Variable - road system identifier

2009 Prcnt	Code	Value and Description
23	0.0	0
19418	8.2	1 Interstate
17041	7.2	2 U.S.
59139	25.1	3 State
39769	16.9	4 County
76318	32.4	5 Local
3880	1.6	6 Turnpike \ toll
106	0.0	7 Forest road
6854	2.9	8 Private roadway
13255	5.6	77 All other

Variable 11	DIVIDED/UNDIVIDED	Width: 1	Type: Numeric
		Dec: None	Miss: 9

FLORIDA Variable - divided undivided highway

2009	Prcnt	Code	Value and Description
121724	51.6	1	Divided
114071	48.4	2	Undivided
8	0.0	9	Missing data

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

FLORIDA Variable - location type

2009	Prcnt	Code	Value and Description
22	0.0	0	
141244	59.9	1	Primarily business
66431	28.2	2	Primarily residential
28106	11.9	3	Open country

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

FLORIDA Variable - site location

2009	Prcnt	Code	Value and Description
22	0.0	0	
99597	42.2	1	Not at intersection / RR crossing / bridge
64785	27.5	2	At intersection
22704	9.6	3	Influenced by intersection
7513	3.2	4	Driveway access
351	0.1	5	Railroad crossing
1508	0.6	6	Bridge
1911	0.8	7	Entrance ramp
2664	1.1	8	Exit ramp
13177	5.6	9	Parking lot - public
10619	4.5	10	Parking lot - private
5380	2.3	11	Private property
199	0.1	12	Toll booth
128	0.1	13	Public bus stop zone
5245	2.2	77	All other

Variable 14	ROADWAY CHARACTER	Width: 2	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - trafficway character

2009	Prcnt	Code	Value and Description
22	0.0	0	
202267	85.8	1	Straight - level
17539	7.4	2	Straight - upgrade/downgrade
11469	4.9	3	Curve - level
4505	1.9	4	Curve - upgrade/downgrade
1	0.0	90	

Variable 15	ROAD SURFACE TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - road surface type

2009	Prcnt	Code	Value and Description
22	0.0	0	
6314	2.7	1	Slag / gravel / stone
213589	90.6	2	Blacktop
756	0.3	3	Brick / block
10047	4.3	4	Concrete
2666	1.1	5	Dirt
1	0.0	10	
2408	1.0	77	All other

Variable 16	ROAD SURFACE CONDITION	Width: 2	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - road surface condition

2009	Prcnt	Code	Value and Description
22	0.0	0	
199453	84.6	1	Dry
32576	13.8	2	Wet
1024	0.4	3	Slippery
32	0.0	4	Icy
1	0.0	40	
2695	1.1	77	All other

Variable 17	SHOULDER TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: None

FLORIDA Variable - type of shoulder

2009	Prcnt	Code	Value and Description
23	0.0	0	Not applicable
77206	32.7	1	Paved
64674	27.4	2	Unpaved
93900	39.8	3	Curb

Variable 18	NUMBER OF LANES	Width: 2	Type: Numeric
		Dec: None	Miss: 99

FLORIDA Variable - number of lanes

2009	Prcnt	Code	Value and Description
30343	12.9	0	If site location is 09, 10, 11, 77
5568	2.4	1	One lane
73380	31.1	2	Two lanes
7311	3.1	3	Three lanes
59896	25.4	4	Four lanes
4974	2.1	5	Five lanes
41795	17.7	6	Six lanes
1545	0.7	7	Seven lanes
6690	2.8	8	Eight lanes
323	0.1	9	Nine lanes
2961	1.3	10	Ten lanes
190	0.1	11	Eleven lanes
707	0.3	12	Twelve lanes
19	0.0	13	Thirteen lanes
38	0.0	14	Fourteen lanes
6	0.0	15	Fifteen lanes
15	0.0	16	Sixteen lanes
3	0.0	18	
		-	
1	0.0	76	

Variable 19	TRAFFIC CONTROL 1	Width: 2	Type: Numeric
		Dec: None	Miss: None

FLORIDA Variable - st traffic control

2009	Prcnt	Code	Value and Description
23	0.0	0	
91893	39.0	1	No traffic control
2398	1.0	2	Special speed zone
61295	26.0	3	Speed control sign
451	0.2	4	School zone

## Variable 19:TRAFFIC CONTROL 1 (Continued)

2009	Prcnt	Code	Value and Description
49322	20.9	5	Traffic signal
22601	9.6	6	Stop sign
1148	0.5	7	Yield sign
731	0.3	8	Flashing light
231	0.1	9	Railroad signal
306	0.1	10	Officer / guard / flagman
64	0.0	11	Posted no U-turn
879	0.4	12	No passing zone
4461	1.9	77	All other

---

Variable 20	TRAFFIC CONTROL 2	Width: 2	Type: Numeric
		Dec: None	Miss: 0

## FLORIDA Variable - nd traffic control

2009	Prcnt	Code	Value and Description
215816	91.5	0	Not applicable
143	0.1	1	No traffic control
452	0.2	2	Special speed zone
9151	3.9	3	Speed control sign
52	0.0	4	School zone
4639	2.0	5	Traffic signal
2305	1.0	6	Stop sign
293	0.1	7	Yield sign
260	0.1	8	Flashing light
62	0.0	9	Railroad signal
114	0.0	10	Officer / guard / flagman
45	0.0	11	Posted no U-turn
1437	0.6	12	No passing zone
1034	0.4	77	All other

---

Variable 21	LIGHT CONDITION	Width: 2	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - lighting condition

2009	Prcnt	Code	Value and Description
22	0.0	0	
150613	63.9	1	Daylight
5952	2.5	2	Dusk
2890	1.2	3	Dawn
55403	23.5	4	Dark (street light)
17442	7.4	5	Dark (no street light)
1	0.0	30	
3480	1.5	88	Unknown

---

Variable 22	WEATHER	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - weather

2009	Prcnt	Code	Value and Description
	22	0.0	0
169524	71.9	1	Clear
41616	17.6	2	Cloudy
20778	8.8	3	Rain
965	0.4	4	Fog
1	0.0	10	
2897	1.2	77	All other

---

Variable 23	ON/OFF ROADWAY	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - on off roadway

2009	Prcnt	Code	Value and Description
177031	75.1	1	On roadway
58772	24.9	2	Off roadway

---

Variable 24	ALCOHOL/DRUG INVOLVED	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - alcohol drugs

2009	Prcnt	Code	Value and Description
212822	90.3	0	No alcohol or drug use
18317	7.8	1	Alcohol
1286	0.5	2	Drugs
1783	0.8	3	Alcohol & drugs
1595	0.7	4	Undetermined

---

Variable 25	VISION OBSTRUCTION 1	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - st vision obstructed

Environmental condition which contributed to the accident - #1  
Formerly CONTRIBUTING CAUSE ENVIRONMENT

2009	Prcnt	Code	Value and Description
	22	0.0	0
219585	93.1	1	Vision not obscured

## Variable 25:VISION OBSTRUCTION 1 (Continued)

2009	Prcnt	Code	Value and Description
4706	2.0	2	Inclement weather
2783	1.2	3	Parked / stopped vehicle
666	0.3	4	Trees / crops / bushes
69	0.0	5	Load on vehicle
169	0.1	6	Building / fixed object
61	0.0	7	Signs / billboards
312	0.1	8	Fog
13	0.0	9	Smoke
752	0.3	10	Glare
6665	2.8	77	All other

---

Variable 26	VISION OBSTRUCTION 2	Width: 2	Type: Numeric
		Dec: None	Miss: 0

---

FLORIDA Variable - nd vision obstructed

Environmental condition which contributed to the accident - #2

2009	Prcnt	Code	Value and Description
235306	99.8	0	Not applicable
35	0.0	1	Vision not obscured
163	0.1	2	Inclement weather
54	0.0	3	Parked / stopped vehicle
27	0.0	4	Trees / crops / bushes
5	0.0	5	Load on vehicle
18	0.0	6	Building / fixed object
13	0.0	7	Signs / billboards
11	0.0	8	Fog
6	0.0	9	Smoke
22	0.0	10	Glare
143	0.1	77	All other

---

Variable 27	ROAD CONDITIONS 1	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - st road condition

Road conditions which contributed to the accident - #1 Formerly  
CONTRIBUTING CAUSE ROAD

2009	Prcnt	Code	Value and Description
22	0.0	0	
226996	96.3	1	No defects
517	0.2	2	Obstruction with warning
346	0.1	3	Obstruction without warning
2698	1.1	4	Road under repair / construction



Variable 27:ROAD CONDITIONS 1 (Continued)

2009	Prcnt	Code	Value and Description
607	0.3	5	Loose surface materials
167	0.1	6	Shoulders - soft/low/high
199	0.1	7	Holes / rut / unsafe paved edge
1379	0.6	8	Standing water
124	0.1	9	Worn / polished road surface
1	0.0	20	
2747	1.2	77	All others

---

Variable 28	ROAD CONDITIONS 2	Width: 2	Type: Numeric
		Dec: None	Miss: 0

---

FLORIDA Variable - nd road condtion

Road conditions which contributed to the accident - #2

2009	Prcnt	Code	Value and Description
235074	99.7	0	Not applicable
40	0.0	1	No defects
161	0.1	2	Obstruction with warning
19	0.0	3	Obstruction without warning
117	0.0	4	Road under repair / construction
62	0.0	5	Loose surface materials
84	0.0	6	Shoulders - soft/low/high
59	0.0	7	Holes / rut / unsafe paved edge
56	0.0	8	Standing water
40	0.0	9	Worn / polished road surface
1	0.0	10	
90	0.0	77	All others

---

Variable 29	INVESTIGATED BY	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - investigating department

2009	Prcnt	Code	Value and Description
76181	32.3	1	Florida Highway Patrol
58619	24.9	2	County Sheriff Office
100472	42.6	3	City Police Department
531	0.2	4	Other

Variable 30	ACCIDENT SEVERITY	Width: 1	Type: Numeric
		Dec: None	Miss: 0

## FLORIDA Variable - crash injury severity

2009 Prcnt	Code	Value and Description
18815 8.0	0	Missing data
88936 37.7	1	No injury
62433 26.5	2	Possible injury
45562 19.3	3	Non-incapacitating injury
17686 7.5	4	Incapacitating injury
2371 1.0	5	Fatal (within 30 days) injury

Variable 31	CRASH DAMAGE SEVERITY	Width: 1	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - crash damage severity

Maximum damage to any vehicle in crash

2009 Prcnt	Code	Value and Description
133 0.1	0	Hit-and-run / phantom / parked
64279 27.3	1	Disabling
123830 52.5	2	Functional
47561 20.2	3	No damage

Variable 32	CRASH FAULT CODE	Width: 1	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - crash fault code

Indicates if moving violation issued in crash

2009 Prcnt	Code	Value and Description
114557 48.6	1	At least one moving violation cited in crash
121246 51.4	2	No moving violation cited in crash

Variable 33	NUMBER OF FATALITIES	Width: 2	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - total no fatals

2009 Prcnt	Code	Value and Description
233432 99.0	0	Zero fatally injured persons
2209 0.9	1	One fatally injured person
136 0.1	2	Two fatally injured persons

Variable 33:NUMBER OF FATALITIES (Continued)

2009	Prcnt	Code	Value and Description
23	0.0	3	Three fatally injured persons
3	0.0	4	Four fatally injured persons

---

Variable 34	NUMBER OF INJURIES	Width: 3	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - total no injuries

2009	Prcnt	Code	Value and Description
109119	46.3	0	Zero injured persons
84365	35.8	1	One injured person
26571	11.3	2	Two injured persons
9262	3.9	3	Three injured persons
3583	1.5	4	Four injured persons
1558	0.7	5	Five injured persons
710	0.3	6	Six injured persons
301	0.1	7	Seven injured persons
136	0.1	8	Eight injured persons
		-	
1	0.0	46	Forty-six injured persons

---

Variable 35	NUMBER OF VEHICLES INVOL	Width: 3	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - total no vehicles

2009	Prcnt	Code	Value and Description
10	0.0	0	
50812	21.5	1	One vehicle
159182	67.5	2	Two vehicles
20484	8.7	3	Three vehicles
4257	1.8	4	Four vehicles
782	0.3	5	Five vehicles
194	0.1	6	Six vehicles
49	0.0	7	Seven vehicles
22	0.0	8	Eight vehicles
7	0.0	9	Nine vehicles
1	0.0	10	Ten vehicles
1	0.0	13	Thirteen vehicles
1	0.0	18	Eighteen vehicles
1	0.0	37	Thirty-seven vehicles

Variable 36	NUMBER OF PERSONS INVOL	Width: 3	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - total no persons

2009	Prcnt	Code	Value and Description
33508	14.2	1	One person
109772	46.6	2	Two persons
45724	19.4	3	Three persons
22257	9.4	4	Four persons
11892	5.0	5	Five persons
6214	2.6	6	Six persons
2929	1.2	7	Seven persons
1548	0.7	8	Eight persons
723	0.3	9	Nine persons
368	0.2	10	Ten persons
230	0.1	11	Eleven persons
		-	
1	0.0	98	Ninety-eight persons

Variable 37	NUMBER OF DRIVERS INVOL	Width: 2	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - total no drivers

2009	Prcnt	Code	Value and Description
10	0.0	0	
50812	21.5	1	One driver
159182	67.5	2	Two drivers
20484	8.7	3	Three drivers
4257	1.8	4	Four drivers
782	0.3	5	Five drivers
194	0.1	6	Six drivers
49	0.0	7	Seven drivers
22	0.0	8	Eight drivers
7	0.0	9	nine drivers
1	0.0	10	Ten drivers
1	0.0	13	Thirteen drivers
1	0.0	18	Eighteen drivers
1	0.0	37	Thirty-seven drivers

Variable 38	NUM OF NON-TRAFFIC FATAL	Width: 2	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - total no non traffic fatalities

2009	Prcnt	Code	Value and Description
235663	99.9	0	Zero non-traffic fatalities
137	0.1	1	One non-traffic fatality

Variable 38:NUM OF NON-TRAFFIC FATAL (Continued)

2009 Prcnt	Code Value and Description
3 0.0	2 Two non-traffic fatalities

---

Variable 39	NUMBER OF PEDESTRIANS	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - total no pedestrians

2009 Prcnt	Code Value and Description
227554 96.5	0 No pedestrians
7840 3.3	1 One pedestrian
347 0.1	2 Two pedestrians
48 0.0	3 Three pedestrians
9 0.0	4 Four pedestrians
5 0.0	5 Five pedestrians

---

Variable 40	NUMBER OF BICYCLISTS	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - total no bicyclists

2009 Prcnt	Code Value and Description
230896 97.9	0 No bicyclists
4847 2.1	1 One bicyclist
56 0.0	2 Two bicyclists
2 0.0	3 Three bicyclists
1 0.0	5 Five bicyclists
1 0.0	7 Seven bicyclists

---

Variable 41	TIME NOTIFIED - POLICE	Width: 4	Type: Numeric
		Dec: None	Miss: 0

---

Police notification time of day - 2400-hour clock

FLORIDA Variable - notified hour, notified minute

2009 Prcnt	Code Value and Description
124 0.1	0 Midnight
102 0.0	1 12:01 am
	-
95 0.0	2359 11:59 pm
1184 0.5	9999 Unknown

Variable 42	TIME ARRIVED - POLICE	Width: 4	Type: Numeric
		Dec: None	Miss: 0

Police arrival time of day - 2400-hour clock

FLORIDA Variable - arrived hour, arrived minute

2009	Prcnt	Code	Value and Description
142	0.1	0	Midnight
118	0.1	1	12:01 am
		-	
147	0.1	2359	11:59 pm
1363	0.6	9999	Unknown

Variable 43	TIME NOTIFIED - EMS	Width: 4	Type: Numeric
		Dec: None	Miss: 0

EMS notification time of day - 2400-hour clock

FLORIDA Variable - hour ems notified, minute ems notified

2009	Prcnt	Code	Value and Description
35	0.0	0	Midnight
1	0.0	1	12:01 am
		-	
3	0.0	2358	11:58 pm
232802	98.7	9999	Unknown

Variable 44	TIME ARRIVED - EMS	Width: 4	Type: Numeric
		Dec: None	Miss: 0

EMS arrival time of day - 2400-hour clock

FLORIDA Variable - hour ems arrived, minute ems arrived

2009	Prcnt	Code	Value and Description
72	0.0	0	Midnight
2	0.0	1	12:01 am
		-	
2	0.0	2359	11:59 pm
232789	98.7	9999	Unknown

<u>Variable 45</u>	<u>TOTAL VEHICLE DAMAGE \$</u>	Width: 8	Type: Alphanumeric
		Dec: None	Miss: None

FLORIDA Variable - total vehicle damage

No valid data in 2008-2009

<u>Variable 46</u>	<u>TOTAL PROPERTY DAMAGE \$</u>	Width: 8	Type: Alphanumeric
		Dec: None	Miss: None

FLORIDA Variable - total property damage

No valid data in 2008-2009

<u>Variable 47</u>	<u>TOTAL DAMAGE \$</u>	Width: 8	Type: Alphanumeric
		Dec: None	Miss: None

FLORIDA Variable - total damage amount

No valid data in 2008-2009





The VEHICLE Variables

Variables 100 through 176 describe the vehicle and driver. The Vehicle data set contains these variables, along with the accident variables on a vehicle level.

Variable 100	VEHICLE NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: None

FLORIDA Variable - section number

2009	Prcnt	Code	Value and Description
233186	51.4	1	Vehicle 1
		-	
1	0.0	37	Vehicle 37

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

FLORIDA Variable - type of vehicle

2009	Prcnt	Code	Value and Description
30032	6.6	0	Parked / hit-and-run / phantom
281740	62.1	1	Automobile
26730	5.9	2	Van
77437	17.1	3	Light truck / pickup - 2 or 4 rear tires
5117	1.1	4	Medium truck - 4 rear tires
3872	0.9	5	Heavy truck - 2 or more rear axles
4106	0.9	6	Truck-tractor (cab - bobtail)
314	0.1	7	Motorhome (RV)
421	0.1	8	Bus (driver + seats for 9-15)
1970	0.4	9	Bus (driver + seats over 15)
4976	1.1	10	Bicycle
9038	2.0	11	Motorcycle
983	0.2	12	Moped
610	0.1	13	All terrain vehicle (ATV)
48	0.0	14	Train
174	0.0	15	Low speed vehicle
5759	1.3	77	Other

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

FLORIDA Variable - vehicle make

Variable 103	VEHICLE YEAR	Width: 4	Type: Numeric
		Dec: None	Miss: 0

FLORIDA Variable - vehicle year

2009 Prcnt	Code	Value	Description
58547	12.9	0	Unknown
2	0.0	1900	1900
		-	
9751	2.2	1994	1994
12690	2.8	1995	1995
12927	2.9	1996	1996
16101	3.6	1997	1997
17594	3.9	1998	1998
20979	4.6	1999	1999
25899	5.7	2000	2000
24819	5.5	2001	2001
26620	5.9	2002	2002
28264	6.2	2003	2003
28378	6.3	2004	2004
30741	6.8	2005	2005
32408	7.1	2006	2006
32655	7.2	2007	2007
29095	6.4	2008	2008
15560	3.4	2009	2009
1466	0.3	2010	2010
1	0.0	2092	
1	0.0	2099	

Variable 104	VEHICLE LICENSE STATE	Width: 3	Type: Numeric
		Dec: None	Miss: 999

FLORIDA Variable - vehicle st of registration

2009 Prcnt	Code	Value	Description
			UNITED STATES
1583	0.3	1	(AL) Alabama
36	0.0	2	(AK) Alaska
276	0.1	4	(AZ) Arizona
124	0.0	5	(AR) Arkansas
384	0.1	6	(CA) California
150	0.0	8	(CO) Colorado
193	0.0	9	(CT) Connecticut
69	0.0	10	(DE) Delaware
25	0.0	11	(DC) District of Columbia

Variable 104:VEHICLE LICENSE STATE (Continued)

2009	Prcnt	Code	Value and Description
375204	82.8	12	(FL) Florida
2966	0.7	13	(GA) Georgia
21	0.0	15	(HI) Hawaii
59	0.0	16	(ID) Idaho
907	0.2	17	(IL) Illinois
663	0.1	18	(IN) Indiana
126	0.0	19	(IA) Iowa
71	0.0	20	(KS) Kansas
323	0.1	21	(KY) Kentucky
391	0.1	22	(LA) Louisiana
110	0.0	23	(ME) Maine
377	0.1	24	(MD) Maryland
382	0.1	25	(MA) Massachusetts
879	0.2	26	(MI) Michigan
188	0.0	27	(MN) Minnesota
333	0.1	28	(MS) Mississippi
238	0.1	29	(MO) Missouri
36	0.0	30	(MT) Montana
81	0.0	31	(NE) Nebraska
65	0.0	32	(NV) Nevada
125	0.0	33	(NH) New Hampshire
577	0.1	34	(NJ) New Jersey
44	0.0	35	(NM) New Mexico
1103	0.2	36	(NY) New York
1062	0.2	37	(NC) North Carolina
17	0.0	38	(ND) North Dakota
946	0.2	39	(OH) Ohio
325	0.1	40	(OK) Oklahoma
77	0.0	41	(OR) Oregon
730	0.2	42	(PA) Pennsylvania
74	0.0	44	(RI) Rhode Island
619	0.1	45	(SC) South Carolina
27	0.0	46	(SD) South Dakota
934	0.2	47	(TN) Tennessee
1021	0.2	48	(TX) Texas
32	0.0	49	(UT) Utah
53	0.0	50	(VT) Vermont
609	0.1	51	(VA) Virginia
117	0.0	53	(WA) Washington
87	0.0	54	(WV) West Virginia
261	0.1	55	(WI) Wisconsin
17	0.0	56	(WY) Wyoming
			US TERRITORY
1	0.0	60	(AS) American Samoa
1	0.0	66	(GU) Guam
2	0.0	72	(PR) Puerto Rico
9	0.0	78	(VI) Virgin Islands
			CANADA
1	0.0	101	(AB) Alberta
4	0.0	102	(BC) British Columbia

## Variable 104:VEHICLE LICENSE STATE (Continued)

2009	Prcnt	Code	Value and Description
4	0.0	103	(MB) Manitoba
6	0.0	104	(NB) New Brunswick
5	0.0	107	(NS) Nova Scotia
83	0.0	108	(ON) Ontario
1	0.0	109	(PE) Prince Edward Island
1	0.0	110	(PQ,QC) Quebec
1	0.0	112	(YT) Yukon Territory
6	0.0	199	(CD) Canada
MEXICO			
1	0.0	215	(MX) Mexico (State)
176	0.0	218	(NA) Nayarit
INTERNATIONAL			
2	0.0	305	(GT) Guatemala
5	0.0	309	(PN) Panama
245	0.1	400	(OT) Other
320	0.1	401	(FF) Foreign Country
UNKNOWN			
57336	12.6	999	(UK) Unknown

---

Variable 105	VIN - FIRST 12 DIGITS	Width: 12	Type: Alphabetic
		Dec: None	Miss: None

---

FLORIDA Variable - vehicle identification number

---

Variable 106	VEHICLE SPECIAL FUNCTION	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - vehicle special functions

2009	Prcnt	Code	Value and Description
4240	0.9	0	Unknown and/or dummy record
445424	98.3	1	None
197	0.0	2	Farm
380	0.1	3	Police pursuit
893	0.2	4	Recreational
708	0.2	5	Emergency operation
1485	0.3	6	Construction / maintenance

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

FLORIDA Variable - vehicle use

2009	Prcnt	Code	Value and Description
33198	7.3	0	Not applicable
392958	86.7	1	Private transportation
2473	0.5	2	Commercial passengers
8993	2.0	3	Commercial cargo
1170	0.3	4	Public transportation
828	0.2	5	Public school bus
186	0.0	6	Private school bus
282	0.1	7	Ambulance
3135	0.7	8	Law enforcement
244	0.1	9	Fire / rescue
240	0.1	10	Military
1240	0.3	11	Other government
431	0.1	12	Dump
39	0.0	13	Concrete mixer
398	0.1	14	Garbage or refuse
344	0.1	15	Cargo van
7168	1.6	77	Other

Variable 108	TRAILER MAKE	Width: 4	Type: Alphabetic
		Dec: None	Miss: None

FLORIDA Variable - trailer make

Variable 109	TRAILER YEAR	Width: 4	Type: Numeric
		Dec: None	Miss: 0

FLORIDA Variable - trailer year

2009	Prcnt	Code	Value and Description
1472	0.3	0	Unknown
3	0.0	1900	1900
		-	
206	0.0	1994	1994
252	0.1	1995	1995
242	0.1	1996	1996
226	0.0	1997	1997
332	0.1	1998	1998
429	0.1	1999	1999
527	0.1	2000	2000
337	0.1	2001	2001
328	0.1	2002	2002
377	0.1	2003	2003
489	0.1	2004	2004
600	0.1	2005	2005

## Variable 109:TRAILER YEAR (Continued)

2009	Prcnt	Code	Value and Description
725	0.2	2006	2006
667	0.1	2007	2007
502	0.1	2008	2008
293	0.1	2009	2009
27	0.0	2010	2010
443946	97.9	8888	No trailer

---

Variable 110	TRAILER TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: 88

---

## FLORIDA Variable - trailer TYPE

2009	Prcnt	Code	Value and Description
1	0.0	0	Not applicable
2855	0.6	1	Single semi trailer
464	0.1	2	Tandem semi trailer(s)
296	0.1	3	Tank trailer
426	0.1	4	Saddle mount / flatbed
600	0.1	5	Boat trailer
2380	0.5	6	Utility trailer
145	0.0	7	House trailer
56	0.0	8	Pole trailer
159	0.0	9	Towed vehicle
216	0.0	10	Auto transport
1785	0.4	77	Other
443944	97.9	88	Unknown

---

Variable 111	TRAILER LICENSE STATE	Width: 3	Type: Numeric
		Dec: None	Miss: 999

---

## FLORIDA Variable - trailer st registration

2009	Prcnt	Code	Value and Description
UNITED STATES			
96	0.0	1	(AL) Alabama
10	0.0	4	(AZ) Arizona
13	0.0	5	(AR) Arkansas
51	0.0	6	(CA) California
8	0.0	8	(CO) Colorado
2	0.0	9	(CT) Connecticut
4	0.0	10	(DE) Delaware
5501	1.2	12	(FL) Florida
231	0.1	13	(GA) Georgia
7	0.0	16	(ID) Idaho
175	0.0	17	(IL) Illinois
126	0.0	18	(IN) Indiana

Variable 111:TRAILER LICENSE STATE (Continued)

2009	Prcnt	Code	Value and Description
43	0.0	19	(IA) Iowa
21	0.0	20	(KS) Kansas
24	0.0	21	(KY) Kentucky
30	0.0	22	(LA) Louisiana
279	0.1	23	(ME) Maine
10	0.0	24	(MD) Maryland
34	0.0	25	(MA) Massachusetts
28	0.0	26	(MI) Michigan
49	0.0	27	(MN) Minnesota
21	0.0	28	(MS) Mississippi
59	0.0	29	(MO) Missouri
3	0.0	30	(MT) Montana
38	0.0	31	(NE) Nebraska
4	0.0	32	(NV) Nevada
3	0.0	33	(NH) New Hampshire
34	0.0	34	(NJ) New Jersey
9	0.0	35	(NM) New Mexico
22	0.0	36	(NY) New York
79	0.0	37	(NC) North Carolina
5	0.0	38	(ND) North Dakota
48	0.0	39	(OH) Ohio
221	0.0	40	(OK) Oklahoma
29	0.0	41	(OR) Oregon
43	0.0	42	(PA) Pennsylvania
1	0.0	44	(RI) Rhode Island
41	0.0	45	(SC) South Carolina
6	0.0	46	(SD) South Dakota
365	0.1	47	(TN) Tennessee
73	0.0	48	(TX) Texas
10	0.0	49	(UT) Utah
35	0.0	51	(VA) Virginia
13	0.0	53	(WA) Washington
6	0.0	54	(WV) West Virginia
44	0.0	55	(WI) Wisconsin
1	0.0	56	(WY) Wyoming
US TERRITORY			
1	0.0	72	(PR) Puerto Rico
CANADA			
1	0.0	103	(MB) Manitoba
2	0.0	104	(NB) New Brunswick
10	0.0	108	(ON) Ontario
2	0.0	199	(CD) Canada
MEXICO			
8	0.0	218	(NA) Nayarit
INTERNATIONAL			
9	0.0	400	(OT) Other
23	0.0	401	(FF) Foreign Country

## Variable 111:TRAILER LICENSE STATE (Continued)

2009 Prcnt	Code	Value and Description
		UNKNOWN
445316 98.2	999	(UK) Unknown

---

Variable 112	TRAILER DAMAGE \$	Width: 7	Type: Alphabetic
		Dec: None	Miss: None

---

FLORIDA Variable - damage

No valid data in 2009

---

Variable 113	HAZARDOUS MATERIALS TRAN	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

FLORIDA Variable - HAZardous MATerials transported

Hazardous Materials Transported

2009 Prcnt	Code	Value and Description
17521 3.9	0	Not applicable
530 0.1	1	Yes
435276 96.0	2	No

---

Variable 114	HAZARDOUS MATERIAL SPILL	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

FLORIDA Variable - HAZardous MATerials spilled

Hazardous Materials Released

2009 Prcnt	Code	Value and Description
297543 65.6	0	Not applicable
37 0.0	1	Yes
796 0.2	2	No
154951 34.2	9	Missing data

---

Variable 115	HAZARDOUS MATERIAL PLACA	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

FLORIDA Variable - placarded

Hazardous Material Placard Shown



Variable 115:HAZARDOUS MATERIAL PLACA (Continued)

2009	Prcnt	Code	Value and Description
16	0.0	0	
166	0.0	1	Yes
435214	96.0	2	No
17931	4.0	9	Not applicable

---

Variable 116	NUMBER ON DIAMOND	Width: 1	Type: Numeric
		Dec: None	Miss: None

FLORIDA Variable - number on diamond

Hazardous Material Number Shown on Placard

2009	Prcnt	Code	Value and Description
453172	100.0	0	None (ORM-D, other regulated material-domestic, combustibile liquids)
36	0.0	1	Explosives
26	0.0	2	Gases
74	0.0	3	Flammable (Gasoline, Fuel, Acetone)
0	0.0	4	Flammable solids
2	0.0	5	Oxidizing materials
1	0.0	6	Poisons
0	0.0	7	Radioactive materials
15	0.0	8	Corrosive materials
1	0.0	9	Miscellaneous hazardous materials

---

Variable 117	PLACARD NAME OR NUMBER	Width: 6	Type: Alphabetic
		Dec: None	Miss: None

FLORIDA Variable - placard name number

---

Variable 118	VEHICLE DEFECT 1	Width: 2	Type: Numeric
		Dec: None	Miss: None

FLORIDA Variable - st vehicle defect

2009	Prcnt	Code	Value and Description
1013	0.2	0	Not applicable
411649	90.8	1	No defects
1239	0.3	2	Defective brakes
1661	0.4	3	Worn / smooth tires
265	0.1	4	Defective / improper lights
1478	0.3	5	Puncture / blowout
232	0.1	6	Steering mechanism
56	0.0	7	Windshield wipers

## Variable 118:VEHICLE DEFECT 1 (Continued)

2009	Prcnt	Code	Value and Description
917	0.2	8	Equipment / vehicle defect
34817	7.7	77	All other

---

Variable 119	VEHICLE DEFECT 2	Width: 2	Type: Numeric
		Dec: None	Miss: 0

---

## FLORIDA Variable - nd vehicle defect

2009	Prcnt	Code	Value and Description
453102	100.0	0	Not applicable
12	0.0	1	No defects
19	0.0	2	Defective brakes
52	0.0	3	Worn / smooth tires
18	0.0	4	Defective / improper lights
26	0.0	5	Puncture / blowout
11	0.0	6	Steering mechanism
39	0.0	8	Equipment / vehicle defect
48	0.0	77	All other

---

Variable 120	POINT OF IMPACT	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

## FLORIDA Variable - point of impact

2009	Prcnt	Code	Value and Description
40569	8.9	0	Not applicable
129220	28.5	1	Front center
41510	9.2	2	Front right
13486	3.0	3	Right side front
12250	2.7	4	Right side front center
7057	1.6	5	Right side rear center
9289	2.0	6	Right side rear
13582	3.0	7	Rear right
74091	16.3	8	Rear center
16124	3.6	9	Rear left
9679	2.1	10	Left side rear
7189	1.6	11	Left side rear center
13234	2.9	12	Left side front center
14866	3.3	13	Left side front
40300	8.9	14	Front left
1017	0.2	15	Hood
412	0.1	16	Top
409	0.1	17	Trunk
1727	0.4	18	Undercarriage
4377	1.0	19	Overturn
413	0.1	20	Windshield

Variable 120:POINT OF IMPACT (Continued)

2009 Prcnt	Code	Value and Description
2526	0.6	21 Trailer

Variable 121	VEHICLE DAMAGE SEVERITY	Width: 1	Type: Numeric
		Dec: None	Miss: None

FLORIDA Variable - disabling functional damage

Reflects the estimated motor vehicle damage for each vehicle  
(including any towed vehicle) in the traffic crash

2009 Prcnt	Code	Value and Description
1363	0.3	0 Hit-and-run / phantom / parked
170566	37.6	1 Disabling
230921	50.9	2 Functional
50477	11.1	3 No damage

Variable 122	VEHICLE DAMAGE \$	Width: 7	Type: Alphabetic
		Dec: None	Miss: None

FLORIDA Variable - estimated dam

No valid data in 2009

Variable 123	VEHICLE LOCATION	Width: 2	Type: Numeric
		Dec: None	Miss: 99

FLORIDA Variable - point of collision

2009 Prcnt	Code	Value and Description
2629	0.6	0
360561	79.5	1 On road
58654	12.9	2 Not on road
19607	4.3	3 Shoulder
4998	1.1	4 Median
6878	1.5	5 Turn lane / safety zone

Variable 124	TRAVEL SPEED	Width: 3	Type: Numeric
		Dec: None	Miss: 999

FLORIDA Variable - estimated mph

Investigating officer's estimate of speed the vehicle was traveling prior to impact

2009	Prcnt	Code	Value and Description
50689	11.2	0	0 miles per hour
		-	miles per hour
12	0.0	199	
111109	24.5	999	Missing data

Variable 125	SPEED LIMIT	Width: 2	Type: Numeric
		Dec: None	Miss: 0

FLORIDA Variable - posted speed

Speed limit for road at point of crash

2009	Prcnt	Code	Value and Description
66390	14.6	0	Unknown
		-	
10	0.0	75	75 miles per hour

Variable 126	DIRECTION OF TRAVEL	Width: 1	Type: Numeric
		Dec: None	Miss: 9

FLORIDA Variable - direction of travel

2009	Prcnt	Code	Value and Description
109446	24.1	1	North
108159	23.9	2	South
94602	20.9	3	East
93813	20.7	4	West
47307	10.4	9	Missing data

Variable 127	WORK AREA	Width: 1	Type: Numeric
		Dec: None	Miss: 9

FLORIDA Variable - work area

Indicates vehicle location in relation to work zone

Variable 127:WORK AREA (Continued)

2009	Prcnt	Code	Value and Description
215	0.0	0	Hit-and-run / phantom / parked
430511	95.0	1	None
11393	2.5	2	Nearby
11208	2.5	3	Entered

---

Variable 128	VEHICLE MANEUVER	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - vehicle movement

2009	Prcnt	Code	Value and Description
139	0.0	0	
227173	50.1	1	Straight ahead
84013	18.5	2	Slowing / stopped / stalled
36022	7.9	3	Making left turn
12871	2.8	4	Backing
13807	3.0	5	Making right turn
15410	3.4	6	Changing lanes
3543	0.8	7	Entering / leaving parking space
29635	6.5	8	Properly parked
1438	0.3	9	Improperly parked
2354	0.5	10	Making U-turn
1843	0.4	11	Passing
339	0.1	12	Driverless or runaway vehicle
24740	5.5	77	All other

---

Variable 129	VEHICLE FAULT CODE	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - vehicle fault code

2009	Prcnt	Code	Value and Description
114270	25.2	1	Vehicle driver cited for moving violation
339057	74.8	2	Vehicle driver not cited for moving violation

---

Variable 130	FIRST HARMFUL EVENT	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

FLORIDA Variable - st harmful event

2009	Prcnt	Code	Value and Description
5814	1.3	0	Not applicable
121547	26.8	1	Collision with MV in transport (rear-end)

## Variable 130:FIRST HARMFUL EVENT (Continued)

2009	Prcnt	Code	Value and Description
11126	2.5	2	Collision with MV in transport (head-on)
72616	16.0	3	Collision with MV in transport (angle)
21231	4.7	4	Collision with MV in transport (left turn)
4190	0.9	5	Collision with MV in transport (right turn)
27863	6.1	6	Collision with MV in transport (sideswipe)
10025	2.2	7	Collision with MV in transport (backed into)
24678	5.4	8	Collision with parked car
16064	3.5	9	Collision with MV on roadway
6161	1.4	10	Collision with pedestrian
5316	1.2	11	Collision with bicycle
220	0.0	12	Collision with bicycle (bike lane)
240	0.1	13	Collision with moped
45	0.0	14	Collision with train
679	0.1	15	Collision with animal
3206	0.7	16	MV hit sign / sign post
4484	1.0	17	MV hit utility pole / light pole
4083	0.9	18	MV hit guardrail
3216	0.7	19	MV hit fence
3998	0.9	20	MV hit concrete barrier wall
248	0.1	21	MV hit bridge / pier / abutment / rail
6989	1.5	22	MV hit tree / shrubbery
164	0.0	23	Collision with construction barricade sign
360	0.1	24	Collision with traffic gate
200	0.0	25	Collision with crash attenuators
2012	0.4	26	Collision with fixed object above road
4547	1.0	27	MV hit other fixed object
1450	0.3	28	Collision with movable object on road
4031	0.9	29	MV ran into ditch / culvert
490	0.1	30	Ran off road into water
4475	1.0	31	Overtaken
640	0.1	32	Occupant fell from vehicle
113	0.0	33	Tractor/trailer jackknifed
122	0.0	34	Fire
2	0.0	35	Explosion
27	0.0	36	Downhill runaway
380	0.1	37	Cargo loss or shift
80	0.0	38	Separation of units
549	0.1	39	Median crossover
79646	17.6	77	All others

---

Variable 131	SECOND HARMFUL EVENT	Width: 2	Type: Numeric
		Dec: None	Miss: 0

---

## FLORIDA Variable - nd harmful event

2009	Prcnt	Code	Value and Description
418634	92.3	0	Not applicable
799	0.2	1	Collision with MV in transport (rear-end)
801	0.2	2	Collision with MV in transport (head-on)

Variable 131:SECOND HARMFUL EVENT (Continued)

2009	Prcnt	Code	Value and Description
2051	0.5	3	Collision with MV in transport (angle)
248	0.1	4	Collision with MV in transport (left turn)
86	0.0	5	Collision with MV in transport (right turn)
1416	0.3	6	Collision with MV in transport (sideswipe)
207	0.0	7	Collision with MV in transport (backed into)
1504	0.3	8	Collision with parked car
1510	0.3	9	Collision with MV on roadway
241	0.1	10	Collision with pedestrian
103	0.0	11	Collision with bicycle
13	0.0	12	Collision with bicycle (bike lane)
21	0.0	13	Collision with moped
8	0.0	14	Collision with train
10	0.0	15	Collision with animal
1280	0.3	16	MV hit sign / sign post
1633	0.4	17	MV hit utility pole / light pole
1569	0.3	18	MV hit guardrail
1806	0.4	19	MV hit fence
1612	0.4	20	MV hit concrete barrier wall
81	0.0	21	MV hit bridge / pier / abutment / rail
3764	0.8	22	MV hit tree / shrubbery
51	0.0	23	Collision with construction barricade sign
34	0.0	24	Collision with traffic gate
31	0.0	25	Collision with crash attenuators
675	0.1	26	Collision with fixed object above road
1703	0.4	27	MV hit other fixed object
103	0.0	28	Collision with movable object on road
1549	0.3	29	MV ran into ditch / culvert
271	0.1	30	Ran off road into water
4624	1.0	31	Overtaken
970	0.2	32	Occupant fell from vehicle
62	0.0	33	Tractor/trailer jackknifed
149	0.0	34	Fire
2	0.0	35	Explosion
13	0.0	36	Downhill runaway
55	0.0	37	Cargo loss or shift
36	0.0	38	Separation of units
287	0.1	39	Median crossover
3315	0.7	77	All others

---

Variable 132      THIRD HARMFUL EVENT      Width: 2      Type: Numeric  
Dec:    None      Miss: 0

---

FLORIDA Variable - rd harmful event

2009	Prcnt	Code	Value and Description
447131	98.6	0	Not applicable
36	0.0	1	Collision with MV in transport (rear-end)
44	0.0	2	Collision with MV in transport (head-on)
150	0.0	3	Collision with MV in transport (angle)

## Variable 132:THIRD HARMFUL EVENT (Continued)

2009	Prcnt	Code	Value and Description
10	0.0	4	Collision with MV in transport (left turn)
2	0.0	5	Collision with MV in transport (right turn)
83	0.0	6	Collision with MV in transport (sideswipe)
10	0.0	7	Collision with MV in transport (backed into)
229	0.1	8	Collision with parked car
77	0.0	9	Collision with MV on roadway
19	0.0	10	Collision with pedestrian
2	0.0	12	Collision with bicycle (bike lane)
2	0.0	13	Collision with moped
3	0.0	14	Collision with train
222	0.0	16	MV hit sign / sign post
297	0.1	17	MV hit utility pole / light pole
172	0.0	18	MV hit guardrail
455	0.1	19	MV hit fence
209	0.0	20	MV hit concrete barrier wall
18	0.0	21	MV hit bridge / pier / abutment / rail
1004	0.2	22	MV hit tree / shrubbery
14	0.0	23	Collision with construction barricade sign
9	0.0	24	Collision with traffic gate
6	0.0	25	Collision with crash attenuators
163	0.0	26	Collision with fixed object above road
456	0.1	27	MV hit other fixed object
27	0.0	28	Collision with movable object on road
280	0.1	29	MV ran into ditch / culvert
87	0.0	30	Ran off road into water
1094	0.2	31	Overturned
290	0.1	32	Occupant fell from vehicle
21	0.0	33	Tractor/trailer jackknifed
79	0.0	34	Fire
2	0.0	35	Explosion
2	0.0	36	Downhill runaway
27	0.0	37	Cargo loss or shift
14	0.0	38	Separation of units
91	0.0	39	Median crossover
490	0.1	77	All others

---

Variable 133	FOURTH HARMFUL EVENT	Width: 2	Type: Numeric
		Dec: None	Miss: 0

---

## FLORIDA Variable - th harmful event

2009	Prcnt	Code	Value and Description
452375	99.8	0	Not applicable
6	0.0	1	Collision with MV in transport (rear-end)
7	0.0	2	Collision with MV in transport (head-on)
17	0.0	3	Collision with MV in transport (angle)
1	0.0	5	Collision with MV in transport (right turn)
5	0.0	6	Collision with MV in transport (sideswipe)
2	0.0	7	Collision with MV in transport (backed into)



Variable 133:FOURTH HARMFUL EVENT (Continued)

2009	Prcnt	Code	Value and Description
35	0.0	8	Collision with parked car
2	0.0	9	Collision with MV on roadway
5	0.0	10	Collision with pedestrian
1	0.0	13	Collision with moped
21	0.0	16	MV hit sign / sign post
50	0.0	17	MV hit utility pole / light pole
15	0.0	18	MV hit guardrail
75	0.0	19	MV hit fence
16	0.0	20	MV hit concrete barrier wall
4	0.0	21	MV hit bridge / pier / abutment / rail
132	0.0	22	MV hit tree / shrubbery
3	0.0	24	Collision with traffic gate
1	0.0	25	Collision with crash attenuators
23	0.0	26	Collision with fixed object above road
80	0.0	27	MV hit other fixed object
3	0.0	28	Collision with movable object on road
40	0.0	29	MV ran into ditch / culvert
29	0.0	30	Ran off road into water
157	0.0	31	Overturned
45	0.0	32	Occupant fell from vehicle
3	0.0	33	Tractor/trailer jackknifed
22	0.0	34	Fire
1	0.0	36	Downhill runaway
8	0.0	37	Cargo loss or shift
5	0.0	38	Separation of units
19	0.0	39	Median crossover
119	0.0	77	All others

---

Variable 134	DUMMY RECORD	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - dummy record

2009	Prcnt	Code	Value and Description
114719	25.3	1	Yes - properly parked / hit-and-run / phantom vehicle
338608	74.7	2	No

---

Variable 135	NUMBER OF OCCUPANTS	Width: 3	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - total occupants

2009	Prcnt	Code	Value and Description
349401	77.1	1	
		-	Number of occupants
1	0.0	97	

Variable 136	NUM OCCS USING SAFE EQUI	Width: 3	Type: Numeric
		Dec: None	Miss: None

FLORIDA Variable - total occs using safety equip

Number of occupants using safety equipment

2009	Prcnt	Code	Value and Description
122742	27.1	0	No occupants using safety equipment
238954	52.7	1	
		-	Number of occupants using safety equipment
1	0.0	58	

Variable 137	DRIVERS LICENSE STATE	Width: 3	Type: Numeric
		Dec: None	Miss: 999

FLORIDA Variable - dl st

2009	Prcnt	Code	Value and Description
UNITED STATES			
1160	0.3	1	(AL) Alabama
39	0.0	2	(AK) Alaska
163	0.0	4	(AZ) Arizona
140	0.0	5	(AR) Arkansas
537	0.1	6	(CA) California
217	0.0	8	(CO) Colorado
291	0.1	9	(CT) Connecticut
76	0.0	10	(DE) Delaware
39	0.0	11	(DC) District of Columbia
338951	74.8	12	(FL) Florida
2527	0.6	13	(GA) Georgia
35	0.0	15	(HI) Hawaii
40	0.0	16	(ID) Idaho
746	0.2	17	(IL) Illinois
394	0.1	18	(IN) Indiana
128	0.0	19	(IA) Iowa
102	0.0	20	(KS) Kansas
326	0.1	21	(KY) Kentucky
305	0.1	22	(LA) Louisiana
137	0.0	23	(ME) Maine
442	0.1	24	(MD) Maryland
483	0.1	25	(MA) Massachusetts
873	0.2	26	(MI) Michigan
186	0.0	27	(MN) Minnesota
254	0.1	28	(MS) Mississippi
265	0.1	29	(MO) Missouri
17	0.0	30	(MT) Montana
47	0.0	31	(NE) Nebraska
66	0.0	32	(NV) Nevada
146	0.0	33	(NH) New Hampshire
662	0.1	34	(NJ) New Jersey
62	0.0	35	(NM) New Mexico

Variable 137:DRIVERS LICENSE STATE (Continued)

2009	Prcnt	Code	Value and Description
1523	0.3	36	(NY) New York
866	0.2	37	(NC) North Carolina
16	0.0	38	(ND) North Dakota
873	0.2	39	(OH) Ohio
119	0.0	40	(OK) Oklahoma
77	0.0	41	(OR) Oregon
771	0.2	42	(PA) Pennsylvania
103	0.0	44	(RI) Rhode Island
461	0.1	45	(SC) South Carolina
23	0.0	46	(SD) South Dakota
699	0.2	47	(TN) Tennessee
1054	0.2	48	(TX) Texas
51	0.0	49	(UT) Utah
46	0.0	50	(VT) Vermont
558	0.1	51	(VA) Virginia
202	0.0	53	(WA) Washington
86	0.0	54	(WV) West Virginia
247	0.1	55	(WI) Wisconsin
19	0.0	56	(WY) Wyoming
US TERRITORY			
1	0.0	66	(GU) Guam
41	0.0	72	(PR) Puerto Rico
15	0.0	78	(VI) Virgin Islands
CANADA			
2	0.0	101	(AB) Alberta
4	0.0	102	(BC) British Columbia
2	0.0	103	(MB) Manitoba
6	0.0	104	(NB) New Brunswick
5	0.0	107	(NS) Nova Scotia
86	0.0	108	(ON) Ontario
1	0.0	109	(PE) Prince Edward Island
1	0.0	110	(PQ,QC) Quebec
1	0.0	112	(YT) Yukon Territory
9	0.0	199	(CD) Canada
MEXICO			
1	0.0	207	(CH) Coahuila de Zaragoza
2	0.0	212	(GE) Guerrero
16	0.0	215	(MX) Mexico (State)
200	0.0	218	(NA) Nayarit
1	0.0	219	(NL) Nuevo Leon
1	0.0	224	(SL) San Luis Potosi
INTERNATIONAL			
1	0.0	301	(BZ) Belize
2	0.0	303	(CR) Costa Rica
2	0.0	306	(HO) Honduras
1029	0.2	400	(OT) Other
1369	0.3	401	(FF) Foreign Country

## Variable 137:DRIVERS LICENSE STATE (Continued)

2009 Prcnt	Code	Value and Description
1	0.0	402 (E) Error
		UNKNOWN
92878	20.5	999 (UK) Unknown

---

Variable 138	TYPE OF DRIVERS LICENSE	Width: 1	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - dl type

2009 Prcnt	Code	Value and Description
87936	19.4	0 Unknown and/or dummy record
15137	3.3	1 A / Commercial motor vehicle operator
7617	1.7	2 B / Commercial motor vehicle operator
4065	0.9	3 C / Commercial motor vehicle operator
4040	0.9	4 D / Chauffeur
311393	68.7	5 E / Operator
6286	1.4	6 E / Restricted operator
16853	3.7	7 None

---

Variable 139	ENDORSEMENTS	Width: 1	Type: Numeric
		Dec: None	Miss: 9

## FLORIDA Variable - required endorsements License endorsement (if required) for vehicle driven in crash

2009 Prcnt	Code	Value and Description
22249	4.9	1 Yes
78154	17.2	2 No
269383	59.4	3 No endorsement required
83541	18.4	9 Missing data

---

Variable 140	DRIVERS RESIDENCE	Width: 1	Type: Numeric
		Dec: None	Miss: 5

## FLORIDA Variable - residence code

2009 Prcnt	Code	Value and Description
78878	17.4	0 Dummy record - parked / hit-and-run / phantom
289826	63.9	1 County of crash
57415	12.7	2 Elsewhere in state
14638	3.2	3 Non-resident out of state
1927	0.4	4 Foreign

Variable 140:DRIVERS RESIDENCE (Continued)

2009 Prcnt	Code	Value and Description
10643	2.3	5 Unknown

---

Variable 141	INSURANCE	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - insured

2009 Prcnt	Code	Value and Description
351600	77.6	1 (I) Insured
101727	22.4	2 (U) Uninsured

---

Variable 142	DRIVER REEXAM RECOMMEND	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

FLORIDA Variable - recommend re exam

Driver reexam recommended?

2009 Prcnt	Code	Value and Description
44	0.0	0 Unknown and/or dummy record
3698	0.8	1 Yes
449585	99.2	2 No

---

Variable 143	DRIVER CONTRIBUTNG CAUS1	Width: 2	Type: Numeric
		Dec: None	Miss: None

---

Driver Contributing Cause #1

FLORIDA Variable - st contributing cause

2009 Prcnt	Code	Value and Description
2865	0.6	0 Not applicable
206725	45.6	1 No improper driving / action
94592	20.9	2 Careless driving
31263	6.9	3 Failed to yield right-of-way
10300	2.3	4 Improper backing
11571	2.6	5 Improper lane change
5557	1.2	6 Improper turn
3328	0.7	7 Alcohol - under influence
369	0.1	8 Drugs - under influence
623	0.1	9 Alcohol and drugs - under influence
8141	1.8	10 Followed too closely
7038	1.6	11 Disregard traffic signal

## Variable 143:DRIVER CONTRIBUTNG CAUS1 (Continued)

2009	Prcnt	Code	Value and Description
3180	0.7	12	Exceeded safe speed limit
3203	0.7	13	Disregarded stop sign
1617	0.4	14	Failed to maintain equipment / vehicle
1278	0.3	15	Improper passing
1484	0.3	16	Drove left of center
439	0.1	17	Exceeded stated speed limit
571	0.1	18	Obstructing traffic
403	0.1	19	Improper load
477	0.1	20	Disregarded other traffic control
972	0.2	21	Driving wrong side / way
617	0.1	22	Fleeing police
26	0.0	23	Vehicle modified
1153	0.3	24	Driver distraction
55535	12.3	77	All other

---

Variable 144	DRIVER CONTRIBUTNG CAUS2	Width: 2	Type: Numeric
		Dec: None	Miss: 0

---

## Driver Contributing Cause #2

## FLORIDA Variable - nd contributing cause

2009	Prcnt	Code	Value and Description
432932	95.5	0	Not applicable
1	0.0	1	No improper driving / action
2179	0.5	2	Careless driving
1326	0.3	3	Failed to yield right-of-way
505	0.1	4	Improper backing
641	0.1	5	Improper lane change
951	0.2	6	Improper turn
3603	0.8	7	Alcohol - under influence
382	0.1	8	Drugs - under influence
573	0.1	9	Alcohol and drugs - under influence
920	0.2	10	Followed too closely
651	0.1	11	Disregard traffic signal
1626	0.4	12	Exceeded safe speed limit
492	0.1	13	Disregarded stop sign
483	0.1	14	Failed to maintain equipment / vehicle
236	0.1	15	Improper passing
477	0.1	16	Drove left of center
541	0.1	17	Exceeded stated speed limit
56	0.0	18	Obstructing traffic
22	0.0	19	Improper load
140	0.0	20	Disregarded other traffic control
343	0.1	21	Driving wrong side / way
240	0.1	22	Fleeing police
7	0.0	23	Vehicle modified
959	0.2	24	Driver distraction
3041	0.7	77	All other

Variable 145	DRIVER CONTRIBUTNG CAUS3	Width: 2	Type: Numeric
		Dec: None	Miss: 0

Driver Contributing Cause #3

FLORIDA Variable - rd contributing cause

2009	Prcnt	Code	Value and Description
450711	99.4	0	Not applicable
159	0.0	2	Careless driving
54	0.0	3	Failed to yield right-of-way
16	0.0	4	Improper backing
67	0.0	5	Improper lane change
111	0.0	6	Improper turn
164	0.0	7	Alcohol - under influence
33	0.0	8	Drugs - under influence
52	0.0	9	Alcohol and drugs - under influence
57	0.0	10	Followed too closely
100	0.0	11	Disregard traffic signal
282	0.1	12	Exceeded safe speed limit
90	0.0	13	Disregarded stop sign
98	0.0	14	Failed to maintain equipment / vehicle
70	0.0	15	Improper passing
124	0.0	16	Drove left of center
173	0.0	17	Exceeded stated speed limit
5	0.0	18	Obstructing traffic
3	0.0	19	Improper load
60	0.0	20	Disregarded other traffic control
112	0.0	21	Driving wrong side / way
129	0.0	22	Fleeing police
4	0.0	23	Vehicle modified
89	0.0	24	Driver distraction
564	0.1	77	All other

Variable 146	DRIVER PHYSICAL DEFECTS	Width: 1	Type: Numeric
		Dec: None	Miss: 0

FLORIDA Variable - physical defects

2009	Prcnt	Code	Value and Description
81811	18.0	0	Unknown and/or dummy record
364785	80.5	1	No defects known
2231	0.5	2	Eyesight defect
820	0.2	3	Fatigue / asleep
216	0.0	4	Hearing defect
396	0.1	5	Illness
1052	0.2	6	Seizure, epilepsy, blackout
2016	0.4	7	Other physical defect

Variable 147	ALCOHOL/DRUG USE	Width: 1	Type: Numeric
		Dec: None	Miss: 0

FLORIDA Variable - alcohol drug use

Only coded for drivers

2009 Prcnt	Code	Value and Description
85378 18.8	0	Unknown and/or dummy record
345395 76.2	1	Not drinking or using drugs
10821 2.4	2	Alcohol - under influence
1284 0.3	3	Drug - under influence
999 0.2	4	Alcohol and drugs - under influence
7490 1.7	5	Had been drinking
1960 0.4	6	Pending alcohol/drug test results

Variable 148	ALCOHOL TEST TYPE	Width: 1	Type: Numeric
		Dec: None	Miss: 0

FLORIDA Variable - alc drug test type

Only coded for drivers

2009 Prcnt	Code	Value and Description
76793 16.9	0	Unknown and/or dummy record
5226 1.2	1	Blood
5534 1.2	2	Breath
699 0.2	3	Urine
4265 0.9	4	Refused
360810 79.6	5	None

Variable 149	ALCOHOL TEST RESULT	Width: 3	Type: Numeric
		Dec: 3	Miss: 0.999

FLORIDA Variable - bac

Only coded for drivers

2009 Prcnt	Code	Value and Description
441 0.1	0.000	
5 0.0	0.002	
	-	Alcohol test results
1 0.0	0.720	
1 0.0	0.910	
1 0.0	0.940	
1 0.0	0.960	
1 0.0	0.990	
6 0.0	0.997	
6 0.0	0.998	



Variable 149:ALCOHOL TEST RESULT (Continued)

2009	Prcnt	Code	Value and Description
446029	98.4	0.999	Results still pending at close of data year

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Variable 150	DRIVER AGE	Width: 3	Type: Numeric
		Dec: None	Miss: 999

---

FLORIDA Variable - driver age

Only coded for drivers

2009	Prcnt	Code	Value and Description
98	0.0	0	
7	0.0	1	
			- Age of driver
26	0.0	109	
2	0.0	122	
1	0.0	125	
92488	20.4	999	Unknown

---

Variable 151	SEX	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

FLORIDA Variable - dsex

Driver's Sex

2009	Prcnt	Code	Value and Description
78747	17.4	0	Unknown and/or dummy record
216545	47.8	1	Male
158035	34.9	2	Female

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Variable 152	RACE	Width: 1	Type: Numeric
		Dec: None	Miss: 0

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FLORIDA Variable - drace

Driver's Race

2009	Prcnt	Code	Value and Description
234952	51.8	1	White
71595	15.8	2	Black
57506	12.7	3	Hispanic
89274	19.7	4	Other

Variable 153	DRIVER ACTION	Width: 1	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - driver action

2009	Prcnt	Code	Value and Description
7411	1.6	1	Phantom driver
81444	18.0	2	Hit-and-Run
364456	80.4	3	All other drivers
16	0.0	9	Missing data

Variable 154	DRIVER VIOLATION COUNT	Width: 1	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - violcount

Derived by UMTRI from violation file

2009	Prcnt	Code	Value and Description
318720	70.3	0	No violation coded
95638	21.1	1	One violation issued
23901	5.3	2	Two violations issued
9134	2.0	3	Three violation issued
3611	0.8	4	Four violations issued
1308	0.3	5	Five violations issued
612	0.1	6	Six violation issued
206	0.0	7	Seven violations issued
195	0.0	8	Eight violations issued
2	0.0	9	Nine violations issued

Variable 155	IS DRIVER OWNER	Width: 1	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - owner is driver

Is the driver the owner of this vehicle?

2009	Prcnt	Code	Value and Description
246580	54.4	0	No
206747	45.6	1	Yes

The VEHICLE VINDICATOR Variables

Variables 156 through 176 describe the traffic units (motor vehicles, pedestrians, pedalcyclists, parked cars, etc.) involved in the accident. They are included in all Vehicle and Occupant data sets.

Variable 156      VINDICATOR - IERR                      Width: 2            Type: Numeric  
Dec:    None            Miss: None

VINDICATOR Variable - ErrorCode

2009	Prcnt	Code	Value and Description
3735	0.8	-1	Invalid engine code
327654	72.3	0	No errors
10	0.0	1	VIN has zero length
0	0.0	2	VIN contains improper characters
211	0.0	3	VIN length less than 7 characters
1102	0.2	4	VIN does not match any valid pattern
54	0.0	5	Make code not valid for VIN pattern
21	0.0	6	VIN model year / pattern conflict
230	0.1	7	Motorcycle or ATV VIN, inappropriate vehicle type
221	0.0	8	Recognized VIN, inappropriate vehicle make
9109	2.0	9	Series / model key not in table
575	0.1	10	Series / model key in table, model year invalid
110405	24.4	99	VIN not decoded / no VIN

Variable 157      VINDICATOR - ALTSW                      Width: 1            Type: Numeric  
Dec:    None            Miss: None

VINDICATOR Variable - CharacterSubstitution

2009	Prcnt	Code	Value and Description
448867	99.0	0	No alteration has been made
4460	1.0	1	That VINDICATOR has made some change to the input vin (e.g., replaced alphabetic "I" by numeric "1", etc.)

Variable 158      VINDICATOR - YEAR                      Width: 4            Type: Numeric  
Dec:    None            Miss:    0

VINDICATOR Variable - ModelYear

2009	Prcnt	Code	Value and Description
112254	24.8	0	Missing data
15	0.0	1967	

## Variable 158:VINDICATOR - YEAR (Continued)

2009	Prcnt	Code	Value and Description
		-	Model year
2468	0.5	1990	
3321	0.7	1991	1991
4671	1.0	1992	1992
6849	1.5	1993	1993
8705	1.9	1994	1994
10081	2.2	1995	1995
11536	2.5	1996	1996
14284	3.2	1997	1997
15659	3.5	1998	1998
18662	4.1	1999	1999
21769	4.8	2000	2000
22099	4.9	2001	2001
23627	5.2	2002	2002
25095	5.5	2003	2003
25139	5.5	2004	2004
26400	5.8	2005	2005
27820	6.1	2006	2006
27403	6.0	2007	2007
24519	5.4	2008	2008
12763	2.8	2009	2009
1197	0.3	2010	2010

---

Variable 159	VINDICATOR - MAKE	Width: 2	Type: Numeric
		Dec: None	Miss: 0

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## VINDICATOR Variable - MakeNumber

2009	Prcnt	Code	Value and Description
112261	24.8	0	Missing data
17338	3.8	1	Chevrolet/Geo
19732	4.4	2	Ford
7400	1.6	3	Pontiac
5716	1.3	4	Buick
640	0.1	5	Plymouth
2992	0.7	6	Oldsmobile
6788	1.5	7	Dodge
4798	1.1	8	Volkswagen
6192	1.4	9	Mercury
4952	1.1	10	Cadillac
6	0.0	11	AMC/Eagle
4923	1.1	12	Chrysler
3957	0.9	13	Lincoln
2362	0.5	14	Opel/Isuzu
23481	5.2	15	Datsun/Nissan
40181	8.9	16	Toyota
0	0.0	17	Capri/Mercur
7978	1.8	18	Mazda
15	0.0	19	Fiat/Bertone

Variable 159:VINDICATOR - MAKE (Continued)

2009	Prcnt	Code	Value and Description
1976	0.4	20	Volvo
1126	0.2	21	Audi
31	0.0	22	Dodge/Mitsubishi
26987	6.0	23	Honda
343	0.1	24	Porsche
7	0.0	25	MG
861	0.2	26	Subaru
17	0.0	27	Chrysler/Plymouth/Mitsubishi
15	0.0	28	GMCA/Passport/Asuna
23540	5.2	29	Chevrolet/Geo Truck
6632	1.5	30	GMC Truck
37797	8.3	31	Ford Truck
14837	3.3	32	Dodge Truck
5179	1.1	33	Chrysler/Plymouth Truck
7651	1.7	34	Jeep
1	0.0	35	International
4612	1.0	36	Mercedes Benz
4964	1.1	37	BMW
89	0.0	38	Renault/Eagle
283	0.1	39	Saab
1	0.0	40	Peugeot
1	0.0	41	Triumph
16	0.0	42	Ferrari
0	0.0	43	Lancia
921	0.2	44	Jaguar
3	0.0	45	Alfa Romeo
11	0.0	46	Rolls Royce
37	0.0	47	Bentley
14	0.0	48	Aston Martin
0	0.0	49	Delorean
0	0.0	50	Avanti
6822	1.5	51	Mitsubishi
7	0.0	52	Lotus
0	0.0	53	Yugo
8323	1.8	54	Hyundai
1925	0.4	55	Suzuki
28	0.0	56	Maserati
3932	0.9	57	Acura
0	0.0	58	TVR
0	0.0	59	Sterling
646	0.1	60	Land Rover
3	0.0	61	Daihatsu
0	0.0	62	Panther
13	0.0	63	Lamborghini
0	0.0	64	Laforza
5096	1.1	65	Lexus
2676	0.6	66	Infiniti
5120	1.1	67	Saturn
5584	1.2	68	Kia
419	0.1	69	AM General
293	0.1	70	Daewoo
4	0.0	71	GEM

## Variable 159:VINDICATOR - MAKE (Continued)

2009	Prcnt	Code	Value and Description
424	0.1	72	Mini
7	0.0	73	Maybach
2292	0.5	74	Scion
28	0.0	76	Smart
21	0.0	77	Tesla

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Variable 160	VINDICATOR - MAKE/MODEL	Width: 8	Type: Numeric
		Dec: None	Miss: 0

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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
112261	24.8	0	Make/model data missing
479	0.1	1000000	Chevrolet Unknown Series Model
6	0.0	1001000	Chevrolet Nova 2D
2	0.0	1001001	Chevrolet Nova 2D Nova
56	0.0	1003000	Chevrolet Monte Carlo 2D
2	0.0	1003004	Chevrolet Monte Carlo 2D 300
277	0.1	1003015	Chevrolet Monte Carlo 2D SS
75	0.0	1003016	Chevrolet Monte Carlo 2D LT
5	0.0	1003058	Chevrolet Monte Carlo 2D LTZ
57	0.0	1003066	Chevrolet Monte Carlo 2D Z34
619	0.1	1003069	Chevrolet Monte Carlo 2D LS
17	0.0	1003075	Chevrolet Monte Carlo 2D Hi-Sport SS
7	0.0	1006000	Chevrolet Impala 2D
9	0.0	1006014	Chevrolet Impala 2D Custom
7	0.0	1007000	Chevrolet Caprice 2D
2	0.0	1007014	Chevrolet Caprice 2D Custom
7	0.0	1007039	Chevrolet Caprice 2D Classic
703	0.2	1008000	Chevrolet Camaro 2D
11	0.0	1008015	Chevrolet Camaro 2D SS
16	0.0	1008016	Chevrolet Camaro 2D LT
1	0.0	1008036	Chevrolet Camaro 2D Type LT
2	0.0	1008040	Chevrolet Camaro 2D Berlinetta
34	0.0	1008045	Chevrolet Camaro 2D Z28
272	0.1	1009000	Chevrolet Corvette 2D
18	0.0	1009013	Chevrolet Corvette 2D Z06
8	0.0	1009035	Chevrolet Corvette 2D Sport
2	0.0	1009042	Chevrolet Corvette 2D Sting Ray
1	0.0	1009048	Chevrolet Corvette 2D Collectors Edition
1	0.0	1009060	Chevrolet Corvette 2D ZR1
1	0.0	1009084	Chevrolet Corvette 2D Grand Sport
12	0.0	1018000	Chevrolet Caprice SW
13	0.0	1018039	Chevrolet Caprice SW Classic
8	0.0	1019006	Chevrolet Chevelle 2D Malibu

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
13	0.0	1020000	Chevrolet El Camino 2D
1	0.0	1020007	Chevrolet El Camino 2D El Camino 300 DX
2	0.0	1020009	Chevrolet El Camino 2D El Camino Custom
2	0.0	1020039	Chevrolet El Camino 2D Classic
12	0.0	1022000	Chevrolet Nova 4D
1	0.0	1022001	Chevrolet Nova 4D Nova
1	0.0	1022022	Chevrolet Nova 4D Concours
1568	0.3	1026000	Chevrolet Impala 4D
89	0.0	1026015	Chevrolet Impala 4D SS
132	0.0	1026016	Chevrolet Impala 4D LT
64	0.0	1026058	Chevrolet Impala 4D LTZ
1101	0.2	1026069	Chevrolet Impala 4D LS
305	0.1	1026071	Chevrolet Impala 4D Police
586	0.1	1026076	Chevrolet Impala 4D LT 3.5
2	0.0	1026077	Chevrolet Impala 4D 50th Anniversary
134	0.0	1027000	Chevrolet Caprice 4D
8	0.0	1027029	Chevrolet Caprice 4D Classic LS/LTZ
2	0.0	1027035	Chevrolet Caprice 4D Sport
161	0.0	1027039	Chevrolet Caprice 4D Classic
19	0.0	1027044	Chevrolet Caprice 4D Classic LS/Impala SS
29	0.0	1027056	Chevrolet Caprice 4D Brougham
38	0.0	1027067	Chevrolet Caprice 4D Classic/LTZ
134	0.0	1027070	Chevrolet Caprice 4D Classic/Impala SS
4	0.0	1031038	Chevrolet Malibu 2D Malibu Classic
1020	0.2	1032000	Chevrolet Malibu 4D
6	0.0	1032015	Chevrolet Malibu 4D SS
228	0.1	1032016	Chevrolet Malibu 4D LT
5	0.0	1032038	Chevrolet Malibu 4D Malibu Classic
19	0.0	1032058	Chevrolet Malibu 4D LTZ
748	0.2	1032069	Chevrolet Malibu 4D LS
16	0.0	1032079	Chevrolet Malibu 4D LS Classic
12	0.0	1032080	Chevrolet Malibu 4D LT Classic
2	0.0	1033000	Chevrolet Malibu SW
2	0.0	1035000	Chevrolet Chevette 4D
2	0.0	1036000	Chevrolet Citation 2D
1	0.0	1037000	Chevrolet Citation 4D
696	0.2	1038000	Chevrolet Cavalier 2D
78	0.0	1038030	Chevrolet Cavalier 2D Z24/LS Sport
92	0.0	1038054	Chevrolet Cavalier 2D Z24
56	0.0	1038069	Chevrolet Cavalier 2D LS
250	0.1	1038072	Chevrolet Cavalier 2D Base/RS
1223	0.3	1039000	Chevrolet Cavalier 4D
49	0.0	1039030	Chevrolet Cavalier 4D Z24/LS Sport
3	0.0	1039049	Chevrolet Cavalier 4D CS
301	0.1	1039069	Chevrolet Cavalier 4D LS
20	0.0	1040000	Chevrolet Cavalier SW
1	0.0	1040049	Chevrolet Cavalier SW CS
2	0.0	1041000	Chevrolet Celebrity 2D
40	0.0	1042000	Chevrolet Celebrity 4D
7	0.0	1043000	Chevrolet Cavalier Conv
1	0.0	1043047	Chevrolet Cavalier Conv Type 10
26	0.0	1043054	Chevrolet Cavalier Conv Z24

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
14	0.0	1043069	Chevrolet Cavalier Conv LS
10	0.0	1044000	Chevrolet Celebrity SW
1	0.0	1046000	Chevrolet Spectrum 2D
2	0.0	1047000	Chevrolet Spectrum 4D
137	0.0	1049000	Chevrolet Corvette Conv
1	0.0	1049042	Chevrolet Corvette Conv Sting Ray
134	0.0	1050000	Chevrolet Corsica 4D
57	0.0	1050016	Chevrolet Corsica 4D LT
47	0.0	1051000	Chevrolet Beretta 2D
6	0.0	1051059	Chevrolet Beretta 2D GT
7	0.0	1051068	Chevrolet Beretta 2D Z26
61	0.0	1052000	Chevrolet Camaro Conv
95	0.0	1053017	Chevrolet Geo Metro 2D Base/LSI
4	0.0	1053061	Chevrolet Geo Metro 2D LSI
2	0.0	1053064	Chevrolet Geo Metro 2D XFI
37	0.0	1054017	Chevrolet Geo Metro 4D Base/LSI
72	0.0	1054061	Chevrolet Geo Metro 4D LSI
59	0.0	1055000	Chevrolet Geo Prizm 4D
525	0.1	1055017	Chevrolet Geo Prizm 4D Base/LSI
1	0.0	1055062	Chevrolet Geo Prizm 4D GSI
351	0.1	1056000	Chevrolet Lumina 4D
36	0.0	1056058	Chevrolet Lumina 4D LTZ
38	0.0	1056063	Chevrolet Lumina 4D Eurosport
48	0.0	1056069	Chevrolet Lumina 4D LS
405	0.1	1056073	Chevrolet Lumina 4D Base/LS
4	0.0	1057000	Chevrolet Lumina 2D
16	0.0	1057063	Chevrolet Lumina 2D Eurosport
8	0.0	1057066	Chevrolet Lumina 2D Z34
7	0.0	1058061	Chevrolet Geo Metro Conv LSI
13	0.0	1059000	Chevrolet Geo Storm 2D
5	0.0	1059062	Chevrolet Geo Storm 2D GSI
1	0.0	1060000	Chevrolet Geo Storm 2D SW
232	0.1	1061000	Chevrolet Malibu Classic 4D
4	0.0	1062015	Chevrolet Malibu Maxx 5D SS
71	0.0	1062016	Chevrolet Malibu Maxx 5D LT
3	0.0	1062058	Chevrolet Malibu Maxx 5D LTZ
57	0.0	1062069	Chevrolet Malibu Maxx 5D LS
38	0.0	1063000	Chevrolet Aveo 4D
94	0.0	1063016	Chevrolet Aveo 4D LT
138	0.0	1063069	Chevrolet Aveo 4D LS
102	0.0	1063073	Chevrolet Aveo 4D Base/LS
41	0.0	1063083	Chevrolet Aveo 4D LS/LT
24	0.0	1064000	Chevrolet Aveo 5D
35	0.0	1064016	Chevrolet Aveo 5D LT
21	0.0	1064069	Chevrolet Aveo 5D LS
137	0.0	1064073	Chevrolet Aveo 5D Base/LS
12	0.0	1064083	Chevrolet Aveo 5D LS/LT
18	0.0	1065000	Chevrolet Cobalt 2D
17	0.0	1065015	Chevrolet Cobalt 2D SS
194	0.0	1065016	Chevrolet Cobalt 2D LT
4	0.0	1065035	Chevrolet Cobalt 2D Sport
243	0.1	1065069	Chevrolet Cobalt 2D LS



Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
114	0.0	1066000	Chevrolet Cobalt 4D
9	0.0	1066015	Chevrolet Cobalt 4D SS
465	0.1	1066016	Chevrolet Cobalt 4D LT
1	0.0	1066035	Chevrolet Cobalt 4D Sport
7	0.0	1066058	Chevrolet Cobalt 4D LTZ
509	0.1	1066069	Chevrolet Cobalt 4D LS
18	0.0	1067000	Chevrolet Corvette Z06 2D
24	0.0	1068000	Chevrolet Cobalt SS Supercharged 2D
2	0.0	1071000	Chevrolet Malibu Hybrid 4D
215	0.0	1072016	Chevrolet Malibu 4D LT
49	0.0	1072058	Chevrolet Malibu 4D LTZ
183	0.0	1072069	Chevrolet Malibu 4D LS
8	0.0	1072085	Chevrolet Malibu 4D Fleet
1	0.0	1073000	Chevrolet Corvette ZR1 2D
195	0.0	2000000	Ford Unknown Series Model
1	0.0	2001002	Ford Falcon 2D Futura
1	0.0	2003034	Ford LTD II 4D S
1	0.0	2007000	Ford LTD 2D
2	0.0	2007037	Ford LTD 2D Crown Victoria
2	0.0	2007050	Ford LTD 2D Crown Victoria LX
2262	0.5	2008000	Ford Mustang 2D
32	0.0	2008008	Ford Mustang 2D Cobra
487	0.1	2008010	Ford Mustang 2D GT
1	0.0	2008019	Ford Mustang 2D Grande
2	0.0	2008020	Ford Mustang 2D Mach1
2	0.0	2008042	Ford Mustang 2D L
1	0.0	2008043	Ford Mustang 2D GLX
1	0.0	2008044	Ford Mustang 2D GL
150	0.0	2008045	Ford Mustang 2D LX
36	0.0	2009000	Ford Thunderbird 2D
378	0.1	2009045	Ford Thunderbird 2D LX
4	0.0	2009052	Ford Thunderbird 2D Sport
4	0.0	2009058	Ford Thunderbird 2D Super Coupe
5	0.0	2011086	Ford Crown Victoria LWB 4D Fleet
2	0.0	2013000	Ford Pinto 2D
2	0.0	2015014	Ford Ranchero Ranchero 500
1	0.0	2015022	Ford Ranchero GT Ranchero
1	0.0	2016036	Ford Ford SW LTD
1	0.0	2019000	Ford Elite
1	0.0	2020000	Ford Granada 2D
1	0.0	2021042	Ford Granada 4D L
1	0.0	2022004	Ford Galaxie 4D 500
1	0.0	2023000	Ford LTD/Crown Victoria 4D
2731	0.6	2023015	Ford LTD/Crown Victoria 4D Crown Victoria Police
158	0.0	2023016	Ford LTD/Crown Victoria 4D Crown Victoria STD
102	0.0	2023037	Ford LTD/Crown Victoria 4D Crown Victoria
542	0.1	2023050	Ford LTD/Crown Victoria 4D Crown Victoria LX
26	0.0	2023051	Ford LTD/Crown Victoria 4D Crown Victoria S
1	0.0	2023060	Ford LTD/Crown Victoria 4D Crown Victoria Tour
7	0.0	2023070	Ford LTD/Crown Victoria 4D Crown Victoria Commercial
1	0.0	2024000	Ford Custom 500 4D
2	0.0	2026000	Ford Fairmont 4D

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	2029002	Ford Fairmont Futura 2D Futura
1	0.0	2033024	Ford Torino 2D Grand Torino
1	0.0	2037007	Ford Fairlane 2D Torino GT
1	0.0	2038005	Ford Fairlane 4D Torino
1	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
3	0.0	2040054	Ford Ford LTD SW Country Squire LX
1	0.0	2047042	Ford Granada SW L
2	0.0	2048000	Ford Fairmont Futura 4D
664	0.1	2051000	Ford Mustang Conv
24	0.0	2051008	Ford Mustang Conv Cobra
251	0.1	2051010	Ford Mustang Conv GT
1	0.0	2051043	Ford Mustang Conv GLX
60	0.0	2051045	Ford Mustang Conv LX
3	0.0	2053000	Ford LTD SW
7	0.0	2054044	Ford Tempo 2D 2WD GL
2	0.0	2054056	Ford Tempo 2D 2WD GLS
3	0.0	2055042	Ford Tempo 4D 2WD L
101	0.0	2055044	Ford Tempo 4D 2WD GL
4	0.0	2055045	Ford Tempo 4D 2WD LX
262	0.1	2056001	Ford Taurus 4D LX/SE
1296	0.3	2056018	Ford Taurus 4D SE
36	0.0	2056029	Ford Taurus 4D G
26	0.0	2056042	Ford Taurus 4D L
713	0.2	2056044	Ford Taurus 4D GL
401	0.1	2056045	Ford Taurus 4D LX
22	0.0	2056057	Ford Taurus 4D SHO
782	0.2	2056073	Ford Taurus 4D SES
301	0.1	2056074	Ford Taurus 4D SEL
134	0.0	2057018	Ford Taurus SW SE
14	0.0	2057042	Ford Taurus SW L
105	0.0	2057044	Ford Taurus SW GL
19	0.0	2057045	Ford Taurus SW LX
1	0.0	2057049	Ford Taurus SW MT-5
1	0.0	2057061	Ford Taurus SW MT-5/L/GL/LX
12	0.0	2057074	Ford Taurus SW SEL
8	0.0	2061042	Ford Festiva 2D L
6	0.0	2061044	Ford Festiva 2D GL
6	0.0	2061045	Ford Festiva 2D LX
1	0.0	2061059	Ford Festiva 2D L Plus
1	0.0	2062046	Ford Escort 2D Pony
3	0.0	2063044	Ford Escort 4D GL
5	0.0	2066000	Ford Escort 2D
14	0.0	2066010	Ford Escort 2D GT
96	0.0	2066045	Ford Escort 2D LX
411	0.1	2066063	Ford Escort 2D ZX2
25	0.0	2067000	Ford Escort 4D
384	0.1	2067018	Ford Escort 4D SE
487	0.1	2067045	Ford Escort 4D LX
55	0.0	2068018	Ford Escort SW SE
257	0.1	2068045	Ford Escort SW LX

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
51	0.0	2069000	Ford Probe 2D
29	0.0	2069010	Ford Probe 2D GT
18	0.0	2069044	Ford Probe 2D GL
5	0.0	2069045	Ford Probe 2D LX
16	0.0	2070000	Ford Aspire 4D
37	0.0	2071000	Ford Aspire 2D
1	0.0	2071018	Ford Aspire 2D SE
60	0.0	2072001	Ford Contour 4D LX/SE
164	0.0	2072018	Ford Contour 4D SE
77	0.0	2072044	Ford Contour 4D GL
35	0.0	2072045	Ford Contour 4D LX
30	0.0	2072062	Ford Contour 4D BASE/GL
11	0.0	2072064	Ford Contour 4D SVT
78	0.0	2072066	Ford Contour 4D Base/GL/LX
513	0.1	2073067	Ford Focus 3D ZX3
15	0.0	2073072	Ford Focus 3D ZX3 SVT
808	0.2	2074018	Ford Focus 4D SE
54	0.0	2074034	Ford Focus 4D S
439	0.1	2074045	Ford Focus 4D LX
136	0.0	2074069	Ford Focus 4D ZTS
187	0.0	2074071	Ford Focus 4D ZX5 Hatchback
61	0.0	2074073	Ford Focus 4D SES
7	0.0	2074074	Ford Focus 4D SEL
1	0.0	2074077	Ford Focus 4D ZX5 Hatchback SVT
669	0.1	2074080	Ford Focus 4D ZX4
11	0.0	2074081	Ford Focus 4D ST
187	0.0	2074087	Ford Focus 4D SE/SES
174	0.0	2075018	Ford Focus SW SE
7	0.0	2075078	Ford Focus SW ZTW
51	0.0	2075079	Ford Focus SW ZXW
42	0.0	2076000	Ford Thunderbird Conv
1	0.0	2079000	Ford GT 2D
49	0.0	2080018	Ford Five Hundred 4D 2WD SE
109	0.0	2080074	Ford Five Hundred 4D 2WD SEL
63	0.0	2080082	Ford Five Hundred 4D 2WD Limited
1	0.0	2081018	Ford Five Hundred 4D 4WD SE
3	0.0	2081074	Ford Five Hundred 4D 4WD SEL
7	0.0	2081082	Ford Five Hundred 4D 4WD Limited
429	0.1	2082018	Ford Fusion 4D 2WD SE
136	0.0	2082034	Ford Fusion 4D 2WD S
2	0.0	2082052	Ford Fusion 4D 2WD Sport
248	0.1	2082074	Ford Fusion 4D 2WD SEL
1	0.0	2083084	Ford Fusion 4D 4WD V6 SE
1	0.0	2083085	Ford Fusion 4D 4WD V6 SEL
272	0.1	2084000	Ford Mustang GT/Cobra 2D
77	0.0	2085000	Ford Mustang GT/Cobra Conv
5	0.0	2086000	Ford Mustang Shelby/GT500 2D
2	0.0	2087000	Ford Mustang Shelby/GT500 Conv
6	0.0	2088018	Ford Taurus 4D 2WD SE
62	0.0	2088074	Ford Taurus 4D 2WD SEL
40	0.0	2088082	Ford Taurus 4D 2WD Limited
2	0.0	2089074	Ford Taurus 4D 4WD SEL

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	2089082	Ford Taurus 4D 4WD Limited
11	0.0	2090018	Ford Focus 2D SE
17	0.0	2090034	Ford Focus 2D S
3	0.0	2090073	Ford Focus 2D SES
39	0.0	2090087	Ford Focus 2D SE/SES
5	0.0	2091000	Ford Fusion Hybrid 4D 2WD
1	0.0	2092000	Ford Taurus Sho 4D 4WD
245	0.1	3000000	Pontiac Unknown Series Model
1	0.0	3001000	Pontiac LeMans 4D
1	0.0	3001001	Pontiac LeMans 4D Tempest
3	0.0	3005000	Pontiac Grand Prix 2D
1	0.0	3005010	Pontiac Grand Prix 2D Brougham
1	0.0	3005016	Pontiac Grand Prix 2D SJ
5	0.0	3005025	Pontiac Grand Prix 2D LE
67	0.0	3005026	Pontiac Grand Prix 2D SE
130	0.0	3005033	Pontiac Grand Prix 2D GT
25	0.0	3005044	Pontiac Grand Prix 2D GTP
224	0.0	3006000	Pontiac Firebird 2D
18	0.0	3006009	Pontiac Firebird 2D Trans Am
5	0.0	3006012	Pontiac Firebird 2D Espirit
1	0.0	3006013	Pontiac Firebird 2D Formula 400
1	0.0	3006022	Pontiac Firebird 2D Formula
105	0.0	3006043	Pontiac Firebird 2D Formula/Trans Am
1	0.0	3009000	Pontiac Grandville 2D
1	0.0	3011000	Pontiac Ventura 2D
1	0.0	3011014	Pontiac Ventura 2D Custom
4	0.0	3015000	Pontiac LeMans 2D
3	0.0	3015003	Pontiac LeMans 2D LeMans Sport
1	0.0	3015026	Pontiac LeMans 2D SE
2	0.0	3016000	Pontiac Grand Am 2D
8	0.0	3016025	Pontiac Grand Am 2D LE
187	0.0	3016026	Pontiac Grand Am 2D SE
128	0.0	3016033	Pontiac Grand Am 2D GT
2	0.0	3017000	Pontiac Grand Am 4D
10	0.0	3017025	Pontiac Grand Am 4D LE
959	0.2	3017026	Pontiac Grand Am 4D SE
141	0.0	3017033	Pontiac Grand Am 4D GT
2	0.0	3021000	Pontiac Catalina 4D
8	0.0	3022000	Pontiac Bonneville 4D
3	0.0	3022010	Pontiac Bonneville 4D Brougham
34	0.0	3022025	Pontiac Bonneville 4D LE
360	0.1	3022026	Pontiac Bonneville 4D SE
30	0.0	3022036	Pontiac Bonneville 4D SSE
25	0.0	3022041	Pontiac Bonneville 4D SSEI
28	0.0	3022045	Pontiac Bonneville 4D SLE
4	0.0	3022048	Pontiac Bonneville 4D GXP
1	0.0	3023010	Pontiac Grandville 4D Brougham
1	0.0	3025000	Pontiac Grand LeMans 2D
1	0.0	3026000	Pontiac Grand LeMans 4D
1	0.0	3030028	Pontiac J2000/2000 2D Sunbird
19	0.0	3030030	Pontiac J2000/2000 2D Sunbird LE
2	0.0	3030031	Pontiac J2000/2000 2D Sunbird SE

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	3031028	Pontiac J2000/2000 4D Sunbird
14	0.0	3031030	Pontiac J2000/2000 4D Sunbird LE
3	0.0	3031031	Pontiac J2000/2000 4D Sunbird SE
7	0.0	3036000	Pontiac 6000 4D 2WD
11	0.0	3036025	Pontiac 6000 4D 2WD LE
1	0.0	3036026	Pontiac 6000 4D 2WD SE
9	0.0	3037030	Pontiac 2000 2D Conv Sunbird LE
3	0.0	3037031	Pontiac 2000 2D Conv Sunbird SE
2	0.0	3037034	Pontiac 2000 2D Conv Sunbird GT
2	0.0	3038000	Pontiac 6000 SW
2	0.0	3039000	Pontiac Fiero 2D
2	0.0	3039026	Pontiac Fiero 2D SE
5	0.0	3039032	Pontiac Fiero 2D Sport
5	0.0	3039033	Pontiac Fiero 2D GT
4	0.0	3040000	Pontiac Parisienne 4D
10	0.0	3040010	Pontiac Parisienne 4D Brougham
1	0.0	3041000	Pontiac Parisienne SW
1	0.0	3043027	Pontiac 6000 4D 4WD STE
371	0.1	3044000	Pontiac Grand Prix 4D
30	0.0	3044025	Pontiac Grand Prix 4D LE
396	0.1	3044026	Pontiac Grand Prix 4D SE
491	0.1	3044033	Pontiac Grand Prix 4D GT
85	0.0	3044044	Pontiac Grand Prix 4D GTP
72	0.0	3044047	Pontiac Grand Prix 4D GT2
8	0.0	3044048	Pontiac Grand Prix 4D GXP
67	0.0	3045000	Pontiac Trans Sport Van SWB
45	0.0	3046000	Pontiac Trans Sport Van LWB
18	0.0	3047000	Pontiac Firebird Conv
5	0.0	3047009	Pontiac Firebird Conv Trans Am
3	0.0	3047043	Pontiac Firebird Conv Formula/Trans Am
192	0.0	3048000	Pontiac Sunfire 2D
282	0.1	3048026	Pontiac Sunfire 2D SE
32	0.0	3048033	Pontiac Sunfire 2D GT
201	0.0	3049026	Pontiac Sunfire 4D SE
19	0.0	3050026	Pontiac Sunfire Conv SE
10	0.0	3050033	Pontiac Sunfire Conv GT
46	0.0	3051000	Pontiac Montana Van SWB 2WD
213	0.0	3052000	Pontiac Montana Van LWB 2WD
114	0.0	3053000	Pontiac Aztek 4D 2WD
12	0.0	3054000	Pontiac Aztek 4D 4WD
1	0.0	3055000	Pontiac Montana Van LWB 4WD
325	0.1	3056000	Pontiac Vibe SW 2WD
12	0.0	3056033	Pontiac Vibe SW 2WD GT
6	0.0	3057046	Pontiac Vibe SW 4WD AWD
75	0.0	3058000	Pontiac GTO 2D
1	0.0	3060000	Pontiac Montana CG Van LWB 2WD
10	0.0	3061000	Pontiac G8 4D / Puruit (2005-2006) 4D
26	0.0	3061033	Pontiac G8 4D GT
1	0.0	3061048	Pontiac G8 4D GXP
63	0.0	3062000	Pontiac G5 / Pursuit (2005-2006) 2D
34	0.0	3062026	Pontiac G5 2D SE
15	0.0	3062033	Pontiac G5 2D GT

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
53	0.0	3062051	Pontiac G5 2D LS
60	0.0	3064000	Pontiac G6 4D
107	0.0	3064026	Pontiac G6 4D SE
231	0.1	3064033	Pontiac G6 4D GT
13	0.0	3064044	Pontiac G6 4D GTP
11	0.0	3064048	Pontiac G6 4D GXP
429	0.1	3064049	Pontiac G6 4D SEI
63	0.0	3065000	Pontiac Soltice Conv
11	0.0	3065048	Pontiac Soltice Conv GXP
1	0.0	3065052	Pontiac Soltice Conv Street Edition
1	0.0	3066000	Pontiac Montana SV6 Van SWB 2WD
29	0.0	3067000	Pontiac Montana SV6 Van LWB 2WD
1	0.0	3068000	Pontiac Montana SV6 Van LWB 4WD
66	0.0	3069000	Pontiac Torrent 4D 2WD
7	0.0	3070000	Pontiac Torrent 4D 4WD
1	0.0	3072000	Pontiac G3 / Wave 5D
70	0.0	3073033	Pontiac G6 2D GT
12	0.0	3073044	Pontiac G6 2D GTP
3	0.0	3073048	Pontiac G6 2D GXP
62	0.0	3074033	Pontiac G6 Conv GT
5	0.0	3074044	Pontiac G6 Conv GTP
162	0.0	4000000	Buick Unknown Series Model
38	0.0	4001000	Buick Century 4D
947	0.2	4001003	Buick Century 4D Custom
275	0.1	4001006	Buick Century 4D Special
198	0.0	4001014	Buick Century 4D Limited
2	0.0	4002003	Buick LeSabre 2D Custom
4	0.0	4002014	Buick LeSabre 2D Limited
1	0.0	4004000	Buick Electra 2D RWD
1	0.0	4004014	Buick Electra 2D RWD Limited
1	0.0	4004020	Buick Electra 2D RWD Park Avenue
88	0.0	4005000	Buick Riviera 2D
5	0.0	4005028	Buick Riviera 2D Luxury
2	0.0	4006003	Buick Century 2D Custom
1	0.0	4006014	Buick Century 2D Limited
1	0.0	4009000	Buick Estate Wagon
33	0.0	4009033	Buick Estate Wagon Roadmaster
11	0.0	4010003	Buick Century SW Custom
16	0.0	4010006	Buick Century SW Special
1	0.0	4010011	Buick Century SW Estate
2	0.0	4010014	Buick Century SW Limited
5	0.0	4011000	Buick Skylark 2D
15	0.0	4011003	Buick Skylark 2D Custom
2	0.0	4011013	Buick Skylark 2D Custom/LTD/Gran Sport
1	0.0	4011031	Buick Skylark 2D Grand Sport
82	0.0	4013000	Buick Skylark 4D
41	0.0	4013003	Buick Skylark 4D Custom
11	0.0	4013013	Buick Skylark 4D Custom/LTD/Gran Sport
3	0.0	4013014	Buick Skylark 4D Limited
1	0.0	4013028	Buick Skylark 4D Luxury
1	0.0	4013031	Buick Skylark 4D Gran Sport
2	0.0	4014000	Buick LeSabre 4D

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1042	0.2	4014003	Buick LeSabre 4D Custom
473	0.1	4014014	Buick LeSabre 4D Limited
1	0.0	4015000	Buick Electra 4D RWD
3	0.0	4015003	Buick Electra 4D RWD Custom
2	0.0	4015014	Buick Electra 4D RWD Limited
1	0.0	4015020	Buick Electra 4D RWD Park Avenue
16	0.0	4017000	Buick Regal 2D RWD
15	0.0	4017014	Buick Regal 2D RWD Limited
4	0.0	4017018	Buick Regal 2D RWD Regal Limited
2	0.0	4021000	Buick Regal 4D RWD
3	0.0	4021014	Buick Regal 4D RWD Limited
1	0.0	4024011	Buick Electra SW RWD Estate
1	0.0	4025003	Buick Skyhawk 4D Custom
2	0.0	4030000	Buick Electra/Park Avenue 4D
3	0.0	4030014	Buick Electra/Park Avenue 4D Limited
195	0.0	4030020	Buick Electra/Park Avenue 4D Park Avenue
2	0.0	4030025	Buick Electra/Park Avenue 4D T Type
41	0.0	4030029	Buick Electra/Park Avenue 4D Park Avenue Ultra
1	0.0	4031014	Buick Somerset 2D Limited
1	0.0	4031026	Buick Somerset 2D Regal
36	0.0	4032003	Buick Regal 2D FWD Custom
16	0.0	4032014	Buick Regal 2D FWD Limited
5	0.0	4032015	Buick Regal 2D FWD Custom/Gran Sport
8	0.0	4032031	Buick Regal 2D FWD Gran Sport
196	0.0	4035003	Buick Regal 4D FWD Custom
66	0.0	4035004	Buick Regal 4D FWD GS
36	0.0	4035014	Buick Regal 4D FWD Limited
22	0.0	4035031	Buick Regal 4D FWD Gran Sport
254	0.1	4035032	Buick Regal 4D FWD LS
46	0.0	4037000	Buick Roadmaster 4D
45	0.0	4037014	Buick Roadmaster 4D Limited
272	0.1	4038000	Buick Park Avenue 4D
53	0.0	4038030	Buick Park Avenue 4D Ultra
231	0.1	4039000	Buick Rendezvous 4D 2WD
55	0.0	4040000	Buick Rendezvous 4D 4WD
40	0.0	4041000	Buick Rainier 4D 4x2
14	0.0	4042000	Buick Rainier 4D 4x4
93	0.0	4043034	Buick Lacrosse 4D 2WD CX
131	0.0	4043035	Buick Lacrosse 4D 2WD CXL
18	0.0	4043036	Buick Lacrosse 4D 2WD CXS
9	0.0	4045034	Buick Terraza Van LWB 2WD CX
22	0.0	4045035	Buick Terraza Van LWB 2WD CXL
3	0.0	4048000	Buick Terraza CG Van LWB 2WD
1	0.0	4050034	Buick Allure 4D 2WD CX
1	0.0	4050035	Buick Allure 4D 2WD CXL
43	0.0	4051034	Buick Lucerne 4D CX
136	0.0	4051035	Buick Lucerne 4D CXL
14	0.0	4051036	Buick Lucerne 4D CXS
1	0.0	4051039	Buick Lucerne 4D Super Series
7	0.0	4052034	Buick Enclave 4D 2WD CX
69	0.0	4052035	Buick Enclave 4D 2WD CXL
2	0.0	4053034	Buick Enclave 4D 4WD CX

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
9	0.0	4053035	Buick Enclave 4D 4WD CXL
6	0.0	5000000	Plymouth Unknown Series Model
7	0.0	5004038	Plymouth Gran Fury 4D Salon
1	0.0	5005040	Plymouth Satellite 2D Sebring Plus
1	0.0	5006036	Plymouth Satellite 4D Custom
1	0.0	5007000	Plymouth Barracuda
1	0.0	5009000	Plymouth Valiant Scamp 2D
2	0.0	5012000	Plymouth Horizon 4D
1	0.0	5013003	Plymouth Valiant Duster 2D Duster 340
1	0.0	5014000	Plymouth Valiant 4D
1	0.0	5017000	Plymouth Volare 2D
1	0.0	5018000	Plymouth Volare 4D
1	0.0	5018036	Plymouth Volare 4D Custom
1	0.0	5019000	Plymouth Volare SW
1	0.0	5021048	Plymouth Horizon 2D Turismo
1	0.0	5022000	Plymouth Reliant 2D
1	0.0	5022051	Plymouth Reliant 2D LE
8	0.0	5023051	Plymouth Reliant 4D LE
1	0.0	5024036	Plymouth Reliant SW Custom
2	0.0	5024051	Plymouth Reliant SW LE
3	0.0	5026000	Plymouth Sundance 2D
5	0.0	5026002	Plymouth Sundance 2D Duster
1	0.0	5026053	Plymouth Sundance 2D RS
3	0.0	5026054	Plymouth Sundance 2D America
15	0.0	5027000	Plymouth Sundance 4D
3	0.0	5027002	Plymouth Sundance 4D Duster
5	0.0	5027054	Plymouth Sundance 4D America
54	0.0	5028000	Plymouth Acclaim 4D
3	0.0	5028051	Plymouth Acclaim 4D LE
4	0.0	5028052	Plymouth Acclaim 4D LX
4	0.0	5029000	Plymouth Laser 2D 2WD
1	0.0	5029053	Plymouth Laser 2D 2WD RS
1	0.0	5029055	Plymouth Laser 2D 2WD RS/RS Turbo
67	0.0	5031000	Plymouth Neon 4D
82	0.0	5031004	Plymouth Neon 4D Base/Expresso
167	0.0	5031008	Plymouth Neon 4D Base/LX
9	0.0	5031037	Plymouth Neon 4D Sport
14	0.0	5032000	Plymouth Neon 2D
15	0.0	5032004	Plymouth Neon 2D Base/Expresso
1	0.0	5032037	Plymouth Neon 2D Sport
52	0.0	5033000	Plymouth Breeze 4D
90	0.0	5033004	Plymouth Breeze 4D Base/Expresso
2	0.0	5034000	Plymouth Prowler Conv
163	0.0	6000000	Oldsmobile Unknown Series Model
1	0.0	6001000	Oldsmobile Cutlass 4D
22	0.0	6001003	Oldsmobile Cutlass 4D Cutlass Supreme
1	0.0	6001013	Oldsmobile Cutlass 4D F-85
1	0.0	6001019	Oldsmobile Cutlass 4D Salon
13	0.0	6001024	Oldsmobile Cutlass 4D Supreme Brougham
38	0.0	6001056	Oldsmobile Cutlass 4D GL
63	0.0	6001057	Oldsmobile Cutlass 4D GLS
7	0.0	6002008	Oldsmobile Delta-88/88 2D Royale



Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
5	0.0	6002029	Oldsmobile Delta-88/88 2D Royale Brougham
3	0.0	6003018	Oldsmobile 98 2D RWD Regency
3	0.0	6004000	Oldsmobile Toronado
3	0.0	6004020	Oldsmobile Toronado Brougham
5	0.0	6004046	Oldsmobile Toronado Trofeo
46	0.0	6005003	Oldsmobile Cutlass 2D Cutlass Supreme
4	0.0	6005013	Oldsmobile Cutlass 2D F-85
3	0.0	6005019	Oldsmobile Cutlass 2D Salon
2	0.0	6005023	Oldsmobile Cutlass 2D Calais
30	0.0	6005024	Oldsmobile Cutlass 2D Supreme Brougham
3	0.0	6008021	Oldsmobile Cutlass SW Cruiser
6	0.0	6008041	Oldsmobile Cutlass SW Ciera SL
6	0.0	6008050	Oldsmobile Cutlass SW Cruiser SL
6	0.0	6008053	Oldsmobile Cutlass SW Cruiser S
13	0.0	6010000	Oldsmobile Custom Cruiser SW
1	0.0	6013020	Oldsmobile Omega 4D Brougham
2	0.0	6014000	Oldsmobile Delta-88/88 4D
159	0.0	6014008	Oldsmobile Delta-88/88 4D Royale
140	0.0	6014016	Oldsmobile Delta-88/88 4D Base/LS
20	0.0	6014017	Oldsmobile Delta-88/88 4D LSS
14	0.0	6014018	Oldsmobile Delta-88/88 4D Regency
40	0.0	6014029	Oldsmobile Delta-88/88 4D Royale Brougham
41	0.0	6014054	Oldsmobile Delta-88/88 4D Royale LS
5	0.0	6014059	Oldsmobile Delta-88/88 4D 50th Anniversary Ed.
1	0.0	6015000	Oldsmobile 98 4D RWD
5	0.0	6015018	Oldsmobile 98 4D RWD Regency
3	0.0	6015036	Oldsmobile 98 4D RWD Regency Brougham
1	0.0	6017000	Oldsmobile Firenza 4D
2	0.0	6018035	Oldsmobile Ciera 2D Ciera Brougham
44	0.0	6019033	Oldsmobile Ciera 4D Ciera
17	0.0	6019034	Oldsmobile Ciera 4D Ciera LS
10	0.0	6019035	Oldsmobile Ciera 4D Ciera Brougham
146	0.0	6019041	Oldsmobile Ciera 4D Ciera SL
2	0.0	6019042	Oldsmobile Ciera 4D Ciera International
208	0.0	6019051	Oldsmobile Ciera 4D Ciera S
1	0.0	6021036	Oldsmobile 98 2D FWD Regency Brougham
29	0.0	6022018	Oldsmobile 98 4D FWD Regency
22	0.0	6022036	Oldsmobile 98 4D FWD Regency Brougham
2	0.0	6022043	Oldsmobile 98 4D FWD Touring
53	0.0	6022052	Oldsmobile 98 4D FWD Regency Elite
6	0.0	6023000	Oldsmobile Calais 2D
1	0.0	6023030	Oldsmobile Calais 2D S
2	0.0	6023038	Oldsmobile Calais 2D Supreme
1	0.0	6023044	Oldsmobile Calais 2D International
5	0.0	6024000	Oldsmobile Calais 4D
2	0.0	6024030	Oldsmobile Calais 4D S
2	0.0	6024047	Oldsmobile Calais 4D SL
11	0.0	6025003	Oldsmobile Cutlass Supreme 2D Cutlass Supreme
21	0.0	6025012	Oldsmobile Cutlass Supreme 2D Supreme S
3	0.0	6025048	Oldsmobile Cutlass Supreme 2D Supreme International
38	0.0	6025049	Oldsmobile Cutlass Supreme 2D Supreme SL
9	0.0	6026003	Oldsmobile Cutlass Supreme 4D Cutlass Supreme

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
49	0.0	6026012	Oldsmobile Cutlass Supreme 4D Supreme S
1	0.0	6026048	Oldsmobile Cutlass Supreme 4D Supreme International
67	0.0	6026049	Oldsmobile Cutlass Supreme 4D Supreme SL
12	0.0	6027003	Oldsmobile Cutlass Supreme Conv Cutlass Supreme
31	0.0	6028000	Oldsmobile Silhouette Van SWB 2WD
98	0.0	6029000	Oldsmobile Bravada 4D 4x4
4	0.0	6030030	Oldsmobile Achieva 2D S
1	0.0	6030047	Oldsmobile Achieva 2D SL
4	0.0	6030055	Oldsmobile Achieva 2D SC
23	0.0	6031030	Oldsmobile Achieva 4D S
40	0.0	6031047	Oldsmobile Achieva 4D SL
79	0.0	6032000	Oldsmobile Aurora 4D
33	0.0	6032061	Oldsmobile Aurora 4D 3.5L
16	0.0	6032062	Oldsmobile Aurora 4D 4.0L
198	0.0	6033000	Oldsmobile Silhouette Van LWB 2WD
28	0.0	6034000	Oldsmobile Intrigue 4D
114	0.0	6034056	Oldsmobile Intrigue 4D GL
39	0.0	6034057	Oldsmobile Intrigue 4D GLS
76	0.0	6034058	Oldsmobile Intrigue 4D GX
69	0.0	6035056	Oldsmobile Alero 2D GL
28	0.0	6035057	Oldsmobile Alero 2D GLS
10	0.0	6035058	Oldsmobile Alero 2D GX
326	0.1	6036056	Oldsmobile Alero 4D GL
65	0.0	6036057	Oldsmobile Alero 4D GLS
48	0.0	6036058	Oldsmobile Alero 4D GX
16	0.0	6037000	Oldsmobile Bravada 4D 4x2
1	0.0	6038000	Oldsmobile Silhouette Van LWB 4WD
119	0.0	7000000	Dodge Unknown Series Model
1	0.0	7001000	Dodge Dart 2D
2	0.0	7001002	Dodge Dart 2D Swinger
10	0.0	7005012	Dodge Challenger 2D R/T
20	0.0	7005017	Dodge Challenger 2D SE
1	0.0	7006010	Dodge Coronet 2D 500
1	0.0	7007017	Dodge Omni 4D SE
1	0.0	7018000	Dodge Aspen 4D
1	0.0	7020010	Dodge Charger 2D 500
1	0.0	7020017	Dodge Charger 2D SE
6	0.0	7022017	Dodge Diplomat 4D SE
1	0.0	7022030	Dodge Diplomat 4D Salon
1	0.0	7031046	Dodge Aries 2D LE
2	0.0	7032000	Dodge Aries 4D
9	0.0	7032046	Dodge Aries 4D LE
2	0.0	7033046	Dodge Aries SW LE
1	0.0	7039000	Dodge 600 2D
2	0.0	7040000	Dodge 600 2D Conv
4	0.0	7041000	Dodge Daytona 2D
1	0.0	7041015	Dodge Daytona 2D Iroc
3	0.0	7041044	Dodge Daytona 2D ES
3	0.0	7042000	Dodge Lancer 4D
17	0.0	7043000	Dodge Shadow 2D
3	0.0	7043044	Dodge Shadow 2D ES
2	0.0	7043050	Dodge Shadow 2D America

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
15	0.0	7044000	Dodge Shadow 4D
4	0.0	7044044	Dodge Shadow 4D ES
3	0.0	7044050	Dodge Shadow 4D America
28	0.0	7045000	Dodge Dynasty 4D
25	0.0	7045046	Dodge Dynasty 4D LE
47	0.0	7046000	Dodge Spirit 4D
2	0.0	7046044	Dodge Spirit 4D ES
2	0.0	7046046	Dodge Spirit 4D LE
6	0.0	7047000	Dodge Shadow Conv
4	0.0	7047044	Dodge Shadow Conv ES
8	0.0	7048051	Dodge Viper Conv RT/10
14	0.0	7048057	Dodge Viper Conv SRT10
348	0.1	7049000	Dodge Intrepid 4D
9	0.0	7049012	Dodge Intrepid 4D R/T
331	0.1	7049017	Dodge Intrepid 4D SE
145	0.0	7049044	Dodge Intrepid 4D ES
39	0.0	7049056	Dodge Intrepid 4D ES/SXT
268	0.1	7050000	Dodge Neon 4D
8	0.0	7050012	Dodge Neon 4D R/T
125	0.0	7050017	Dodge Neon 4D SE
225	0.0	7050018	Dodge Neon 4D Base/ES
8	0.0	7050033	Dodge Neon 4D Sport
142	0.0	7050052	Dodge Neon 4D Base/Sport/RT
144	0.0	7050053	Dodge Neon 4D SE/ES/RT
1	0.0	7050054	Dodge Neon 4D ACR
72	0.0	7050056	Dodge Neon 4D ES/SXT
545	0.1	7050060	Dodge Neon 4D SXT
27	0.0	7051000	Dodge Neon 2D
6	0.0	7051033	Dodge Neon 2D Sport
46	0.0	7051052	Dodge Neon 2D Base/Sport/RT
150	0.0	7052000	Dodge Stratus 4D
6	0.0	7052012	Dodge Stratus 4D R/T
402	0.1	7052017	Dodge Stratus 4D SE
83	0.0	7052044	Dodge Stratus 4D ES
47	0.0	7052055	Dodge Stratus 4D SE Plus/SXT
115	0.0	7052058	Dodge Stratus 4D Base/SXT
9	0.0	7052059	Dodge Stratus 4D SE/SXT
40	0.0	7052060	Dodge Stratus 4D SXT
151	0.0	7052062	Dodge Stratus 4D SE Special/SXT
5	0.0	7053000	Dodge Avenger 2D
40	0.0	7053018	Dodge Avenger 2D Base/ES
6	0.0	7053033	Dodge Avenger 2D Sport
40	0.0	7053044	Dodge Avenger 2D ES
2	0.0	7054007	Dodge Viper 2D GTS
6	0.0	7054057	Dodge Viper 2D SRT-10
51	0.0	7055012	Dodge Stratus 2D RT
39	0.0	7055017	Dodge Stratus 2D SE
36	0.0	7055060	Dodge Stratus 2D SXT
76	0.0	7056000	Dodge SRT-4 4D
334	0.1	7057059	Dodge Magnum SW 2WD SE/SXT
9	0.0	7057060	Dodge Magnum SW 2WD SXT
3	0.0	7058060	Dodge Magnum SW 4WD SXT

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
71	0.0	7059017	Dodge Charger 4D 2WD SE
778	0.2	7059059	Dodge Charger 4D 2WD SE/SXT
98	0.0	7059060	Dodge Charger 4D 2WD SXT
16	0.0	7060012	Dodge Caliber SW 2WD RT
262	0.1	7060017	Dodge Caliber SW 2WD SE
303	0.1	7060060	Dodge Caliber SW 2WD SXT
16	0.0	7061012	Dodge Caliber SW 4WD R/T
76	0.0	7062012	Dodge Magnum Hemi SW 2WD R/T
8	0.0	7062061	Dodge Magnum Hemi SW 2WD SRT8
6	0.0	7063012	Dodge Magnum Hemi SW 4WD R/T
155	0.0	7064012	Dodge Charger Hemi 4D 2WD R/T
21	0.0	7064061	Dodge Charger Hemi 4D 2WD SRT8
19	0.0	7067012	Dodge Avenger 4D 2WD R/T
299	0.1	7067017	Dodge Avenger 4D 2WD SE
133	0.0	7067060	Dodge Avenger 4D 2WD SXT
5	0.0	7069000	Dodge Caliber SRT-4 SW 2WD
11	0.0	7070000	Dodge Challenger SRT8 2WD
185	0.0	8000000	Volkswagen Unknown Series Model
1	0.0	8001001	Volkswagen Karmann Ghia 1300
2	0.0	8001002	Volkswagen Karmann Ghia 1500
2	0.0	8002001	Volkswagen Beetle 1300
10	0.0	8002002	Volkswagen Beetle 1500
6	0.0	8002003	Volkswagen Beetle Super Beetle
1	0.0	8004005	Volkswagen Dasher Wagon Squareback
1	0.0	8006008	Volkswagen Commercial Clipper
3	0.0	8006010	Volkswagen Commercial Kombi/Campmobile
1	0.0	8008012	Volkswagen The Thing The Thing
1	0.0	8009021	Volkswagen Rabbit Sedan LS
2	0.0	8010000	Volkswagen Scirocco
1	0.0	8010028	Volkswagen Scirocco 16V
1	0.0	8011000	Volkswagen Rabbit Conv
4	0.0	8012019	Volkswagen Vanagon Bus
2	0.0	8012030	Volkswagen Vanagon GL/Carat
1	0.0	8013000	Volkswagen Jetta Sedan
1	0.0	8013021	Volkswagen Jetta Sedan LS
204	0.0	8013025	Volkswagen Jetta Sedan GL
17	0.0	8013027	Volkswagen Jetta Sedan GLI
4	0.0	8013030	Volkswagen Jetta Sedan GL/Carat
464	0.1	8013036	Volkswagen Jetta Sedan GLS
58	0.0	8013037	Volkswagen Jetta Sedan GLX
14	0.0	8013046	Volkswagen Jetta Sedan Wolfsburg Edition
11	0.0	8013054	Volkswagen Jetta Sedan GL TDI
44	0.0	8013055	Volkswagen Jetta Sedan GLS TDI
150	0.0	8013057	Volkswagen Jetta Sedan GLS 1.8T
10	0.0	8013062	Volkswagen Jetta Sedan GLS 2.8
17	0.0	8013063	Volkswagen Jetta Sedan GLS Wolfsburg Edition
10	0.0	8013073	Volkswagen Jetta Sedan GL 1.8T
13	0.0	8013085	Volkswagen Jetta Sedan GLI VR6
1	0.0	8016000	Volkswagen Rabbit Pickup 2WD
1	0.0	8016024	Volkswagen Rabbit Pickup 2WD LX
1	0.0	8020000	Volkswagen Golf 2D
25	0.0	8020025	Volkswagen Golf 2D GL

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
3	0.0	8020054	Volkswagen Golf 2D GL TDI
7	0.0	8020056	Volkswagen Golf 2D GTI GLX
2	0.0	8020059	Volkswagen Golf 2D GTI GLS
7	0.0	8020061	Volkswagen Golf 2D GTI GLS 1.8T
65	0.0	8020066	Volkswagen Golf 2D GTI 1.8T
7	0.0	8020071	Volkswagen Golf 2D GTI VR6
4	0.0	8020075	Volkswagen Golf 2D GTI 1.8T 20th Anniversary Edition
1	0.0	8020087	Volkswagen Golf 2D 2.5
1	0.0	8021000	Volkswagen Golf 4D
19	0.0	8021025	Volkswagen Golf 4D GL
51	0.0	8021036	Volkswagen Golf 4D GLS
2	0.0	8021054	Volkswagen Golf 4D GL TDI
14	0.0	8021055	Volkswagen Golf 4D GLS TDI
6	0.0	8021057	Volkswagen Golf 4D GLS 1.8T
6	0.0	8022000	Volkswagen GTI 2D
5	0.0	8022040	Volkswagen GTI 2D VR6
4	0.0	8023000	Volkswagen Cabriolet Conv
1	0.0	8023033	Volkswagen Cabriolet Conv Etienne Aigner
1	0.0	8023038	Volkswagen Cabriolet Conv Classic
1	0.0	8024017	Volkswagen Vanagon Camper Kombi
1	0.0	8027025	Volkswagen Fox 4D GL
2	0.0	8029000	Volkswagen Corrado 2D
1	0.0	8029034	Volkswagen Corrado 2D SLC
19	0.0	8030025	Volkswagen Passat 4D 2WD GL
1	0.0	8030035	Volkswagen Passat 4D 2WD CL
280	0.1	8030036	Volkswagen Passat 4D 2WD GLS
18	0.0	8030037	Volkswagen Passat 4D 2WD GLX
1	0.0	8030040	Volkswagen Passat 4D 2WD VR6
1	0.0	8030044	Volkswagen Passat 4D 2WD TDI
26	0.0	8030051	Volkswagen Passat 4D 2WD GLS V6
5	0.0	8030055	Volkswagen Passat 4D 2WD GLS TDI
77	0.0	8030060	Volkswagen Passat 4D 2WD GLX V6
109	0.0	8030091	Volkswagen Passat 4D 2WD 2.0T
40	0.0	8030093	Volkswagen Passat 4D 2WD 2.0T Luxury Package
1	0.0	8030094	Volkswagen Passat 4D 2WD 3.6
11	0.0	8030095	Volkswagen Passat 4D 2WD 3.6 Luxury Package
1	0.0	8030096	Volkswagen Passat 4D 2WD 3.6 Sport Package
7	0.0	8030102	Volkswagen Passat 4D 2WD 2.0T Sport Package
42	0.0	8030108	Volkswagen Passat 4D 2WD 2.0T/Wolfsburg Edition
71	0.0	8030115	Volkswagen Passat 4D 2WD 2.0T Komfort
4	0.0	8031025	Volkswagen Passat SW 2WD GL
29	0.0	8031036	Volkswagen Passat SW 2WD GLS
2	0.0	8031037	Volkswagen Passat SW 2WD GLX
6	0.0	8031051	Volkswagen Passat SW 2WD GLS V6
1	0.0	8031055	Volkswagen Passat SW 2WD GLS TDI
11	0.0	8031060	Volkswagen Passat SW 2WD GLX V6
6	0.0	8031091	Volkswagen Passat SW 2WD 2.0T
2	0.0	8031093	Volkswagen Passat SW 2WD 2.0T Luxury Package
6	0.0	8031106	Volkswagen Passat SW 2WD Value Edition/2.0T
3	0.0	8031115	Volkswagen Passat SW 2WD 2.0T Komfort
5	0.0	8033039	Volkswagen Eurovan MV
4	0.0	8034022	Volkswagen Golf III 2D Sport

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
34	0.0	8035025	Volkswagen Golf III 4D GL
2	0.0	8035043	Volkswagen Golf III 4D Celebration Edition
1	0.0	8035045	Volkswagen Golf III 4D Trek
1	0.0	8035046	Volkswagen Golf III 4D Wolfsburg Edition
1	0.0	8035047	Volkswagen Golf III 4D K2
1	0.0	8035049	Volkswagen Golf III 4D Jazz
84	0.0	8036025	Volkswagen Jetta III 4D GL
15	0.0	8036029	Volkswagen Jetta III 4D GT
35	0.0	8036036	Volkswagen Jetta III 4D GLS
20	0.0	8036037	Volkswagen Jetta III 4D GLX
8	0.0	8036043	Volkswagen Jetta III 4D Celebration Edition
3	0.0	8036044	Volkswagen Jetta III 4D TDI
9	0.0	8036045	Volkswagen Jetta III 4D Trek
14	0.0	8036046	Volkswagen Jetta III 4D Wolfsburg Edition
1	0.0	8036047	Volkswagen Jetta III 4D K2
4	0.0	8036049	Volkswagen Jetta III 4D Jazz
24	0.0	8037000	Volkswagen Golf Cabrio Conv
11	0.0	8037025	Volkswagen Golf Cabrio Conv GL
38	0.0	8037036	Volkswagen Golf Cabrio Conv GLS
21	0.0	8037037	Volkswagen Golf Cabrio Conv GLX
5	0.0	8037048	Volkswagen Golf Cabrio Conv Highline
1	0.0	8038041	Volkswagen Eurovan Camper Panel/Conversion
1	0.0	8040067	Volkswagen Passat SW 4WD GLS V6 4Motion
3	0.0	8040068	Volkswagen Passat SW 4WD GLX V6 4Motion
1	0.0	8040090	Volkswagen Passat SW 4WD 3.6 4motion Sport Package
28	0.0	8041000	Volkswagen New Beetle 2D
3	0.0	8041022	Volkswagen New Beetle 2D Sport
63	0.0	8041025	Volkswagen New Beetle 2D GL
239	0.1	8041036	Volkswagen New Beetle 2D GLS
4	0.0	8041044	Volkswagen New Beetle 2D TDI
3	0.0	8041054	Volkswagen New Beetle 2D GL TDI
17	0.0	8041055	Volkswagen New Beetle 2D GLS TDI
52	0.0	8041057	Volkswagen New Beetle 2D GLS 1.8T
38	0.0	8041058	Volkswagen New Beetle 2D GLX 1.8T
6	0.0	8041069	Volkswagen New Beetle 2D Turbo S
1	0.0	8041073	Volkswagen New Beetle 2D GL 1.8T
2	0.0	8041083	Volkswagen New Beetle 2D Satellite Blue
40	0.0	8041087	Volkswagen New Beetle 2D 2.5
33	0.0	8041110	Volkswagen New Beetle 2D 2.5 S
10	0.0	8041111	Volkswagen New Beetle 2D 2.5 S / 2.5 SE
4	0.0	8041116	Volkswagen New Beetle 2D Triple White Edition
9	0.0	8042068	Volkswagen Passat 4D 4WD GLX V6 4Motion
2	0.0	8042070	Volkswagen Passat 4D 4WD W8 4Motion
1	0.0	8042090	Volkswagen Passat 4D 4WD 3.6 4motion Sport Package
3	0.0	8043025	Volkswagen Jetta SW GL
11	0.0	8043036	Volkswagen Jetta SW GLS
3	0.0	8043037	Volkswagen Jetta SW GLX
11	0.0	8043044	Volkswagen Jetta SW TDI
2	0.0	8043054	Volkswagen Jetta SW GL TDI
7	0.0	8043055	Volkswagen Jetta SW GLS TDI
1	0.0	8043057	Volkswagen Jetta SW GLS 1.8T
1	0.0	8043062	Volkswagen Jetta SW GLS 2.8

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	8043110	Volkswagen Jetta SW 2.5 S
5	0.0	8043117	Volkswagen Jetta SW 2.5 SE
28	0.0	8044077	Volkswagen Touareg 4D 4WD V6
7	0.0	8044078	Volkswagen Touareg 4D 4WD V8
18	0.0	8044097	Volkswagen Touareg 4D 4WD V6 Sport Suspension
4	0.0	8044099	Volkswagen Touareg 4D 4WD V8 Sport Suspension
7	0.0	8044100	Volkswagen Touareg 4D 4WD V8 Air Suspension
1	0.0	8045078	Volkswagen Phaeton 4D 4WD V8
4	0.0	8046023	Volkswagen New Beetle Conv S
5	0.0	8046025	Volkswagen New Beetle Conv GL
44	0.0	8046036	Volkswagen New Beetle Conv GLS
10	0.0	8046057	Volkswagen New Beetle Conv GLS 1.8T
45	0.0	8046087	Volkswagen New Beetle Conv 2.5
13	0.0	8046112	Volkswagen New Beetle Conv SE
10	0.0	8048082	Volkswagen R32 2D 4WD 4Motion
61	0.0	8049044	Volkswagen New Jetta 4D TDI
141	0.0	8049046	Volkswagen New Jetta 4D Wolfsburg Edition
64	0.0	8049086	Volkswagen New Jetta 4D Value Edition 2.5
258	0.1	8049087	Volkswagen New Jetta 4D 2.5
12	0.0	8049091	Volkswagen New Jetta 4D 2.0T
21	0.0	8049092	Volkswagen New Jetta 4D GLI 2.0T
11	0.0	8049105	Volkswagen New Jetta 4D TDI Diesel Edition
1	0.0	8049109	Volkswagen New Jetta 4D Fahrenheit GLI/GLI 2.0T
128	0.0	8049110	Volkswagen New Jetta 4D 2.5 S
264	0.1	8049113	Volkswagen New Jetta 4D 2.5 SE / 2.5 SEL
95	0.0	8050087	Volkswagen New Rabbit 2D 2.5
37	0.0	8051087	Volkswagen New Rabbit 4D 2.5
62	0.0	8052091	Volkswagen New GTI 2D 2.0T
10	0.0	8052107	Volkswagen New GTI 2D 2.0T/Fahrenheit 2.0T
1	0.0	8053040	Volkswagen EOS Conv VR6
49	0.0	8053091	Volkswagen EOS Conv 2.0T
11	0.0	8053093	Volkswagen EOS Conv 2.0T Luxury Package
6	0.0	8053102	Volkswagen EOS Conv 2.0T Sport Package
2	0.0	8053104	Volkswagen EOS Conv 3.2 Sport Package
7	0.0	8053115	Volkswagen EOS Conv 2.0T Komfort
17	0.0	8053130	Volkswagen EOS Conv 2.0T Luxury
15	0.0	8054091	Volkswagen New GTI 4D 2.0T
32	0.0	8055077	Volkswagen Touareg 2 4D 4WD V6
1	0.0	8055100	Volkswagen Touareg 2 4D 4WD V8 Air Suspension
1	0.0	8055127	Volkswagen Touareg 2 4D 4WD V6 TDI
2	0.0	8056120	Volkswagen Tiguan 4D 4WD 2.0T 4Motion SE/SEL
6	0.0	8057023	Volkswagen Routan Van S
13	0.0	8057112	Volkswagen Routan Van SE
2	0.0	8057121	Volkswagen Routan Van SEL
2	0.0	8057129	Volkswagen Routan Van SEL Premium
6	0.0	8058122	Volkswagen CC 4D 2WD 2.0T Luxury
29	0.0	8058123	Volkswagen CC 4D 2WD 2.0T Sport
1	0.0	8058124	Volkswagen CC 4D 2WD VR6 Sport
3	0.0	8059114	Volkswagen CC 4D 4WD VR6 4Motion
23	0.0	8060119	Volkswagen Tiguan 4D 2WD 2.0T S/SE/SEL
84	0.0	9000000	Mercury Unknown Series Model
2	0.0	9006021	Mercury Marquis/Grand Marquis 2D Grand Marquis

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
7	0.0	9007000	Mercury Cougar 2D
270	0.1	9007013	Mercury Cougar 2D XR-7
18	0.0	9007015	Mercury Cougar 2D I4
48	0.0	9007031	Mercury Cougar 2D LS
219	0.0	9007047	Mercury Cougar 2D V6
2	0.0	9009014	Mercury Marquis/Grand Marguis SW Colony Park
1	0.0	9009036	Mercury Marquis/Grand Marguis SW Colony Park LS
3	0.0	9009040	Mercury Marquis/Grand Marguis SW Colony Park GS
1	0.0	9018009	Mercury Monterey 4D Monterey Custom
1	0.0	9020003	Mercury Marquis/Grand Marguis 4D Brougham
26	0.0	9020021	Mercury Marquis/Grand Marguis 4D Grand Marguis
1247	0.3	9020037	Mercury Marquis/Grand Marguis 4D Grand Marguis GS
1340	0.3	9020038	Mercury Marquis/Grand Marguis 4D Grand Marguis LS
14	0.0	9020050	Mercury Marquis/Grand Marguis 4D Marauder
1	0.0	9023030	Mercury Cougar 4D GS
2	0.0	9035013	Mercury Cougar XR-7 2D XR-7
2	0.0	9039000	Mercury Capri 2D
7	0.0	9044000	Mercury Marquis 4D
5	0.0	9046030	Mercury Topaz 2D GS
41	0.0	9047030	Mercury Topaz 4D GS
1	0.0	9047031	Mercury Topaz 4D LS
322	0.1	9049006	Mercury Sable 4D LS Premium
436	0.1	9049030	Mercury Sable 4D GS
203	0.0	9049031	Mercury Sable 4D LS
45	0.0	9049043	Mercury Sable 4D GS/LS
41	0.0	9050006	Mercury Sable SW LS Premium
56	0.0	9050030	Mercury Sable SW GS
42	0.0	9050031	Mercury Sable SW LS
1	0.0	9052000	Mercury Tracer 2D
50	0.0	9053000	Mercury Tracer 4D
28	0.0	9053030	Mercury Tracer 4D GS
60	0.0	9053031	Mercury Tracer 4D LS
28	0.0	9054000	Mercury Tracer SW
9	0.0	9054031	Mercury Tracer SW LS
12	0.0	9058000	Mercury Capri Conv
7	0.0	9058041	Mercury Capri Conv XR2
97	0.0	9059000	Mercury Villager Van
23	0.0	9059035	Mercury Villager Van Sport
198	0.0	9059042	Mercury Villager Van GS/LS/Nautica
48	0.0	9059043	Mercury Villager Van GS/LS
21	0.0	9059048	Mercury Villager Van Estate
58	0.0	9061030	Mercury Mystique 4D GS
68	0.0	9061031	Mercury Mystique 4D LS
24	0.0	9061046	Mercury Mystique 4D Base/GS
331	0.1	9062000	Mercury Mountaineer 4D 4x2
18	0.0	9062051	Mercury Mountaineer 4D 4x2 Luxury
39	0.0	9062052	Mercury Mountaineer 4D 4x2 Premier
3	0.0	9062053	Mercury Mountaineer 4D 4x2 Convenience
9	0.0	9063000	Mercury Mountaineer 4D 4x4
140	0.0	9063045	Mercury Mountaineer 4D 4x4 AWD
7	0.0	9063054	Mercury Mountaineer 4D 4x4 Luxury AWD
1	0.0	9063055	Mercury Mountaineer 4D 4x4 Premier AWD



Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
20	0.0	9065000	Mercury Monterey Van
12	0.0	9065051	Mercury Monterey Van Luxury
3	0.0	9065052	Mercury Monterey Van Premier
3	0.0	9065053	Mercury Monterey Van Convenience
54	0.0	9066000	Mercury Mariner 4D 2WD
25	0.0	9066015	Mercury Mariner 4D 2WD I4
20	0.0	9066051	Mercury Mariner 4D 2WD Luxury
24	0.0	9066052	Mercury Mariner 4D 2WD Premier
2	0.0	9066053	Mercury Mariner 4D 2WD Convenience
10	0.0	9067000	Mercury Mariner 4D 4WD
2	0.0	9067015	Mercury Mariner 4D 4WD I4
1	0.0	9067051	Mercury Mariner 4D 4WD Luxury
4	0.0	9067052	Mercury Mariner 4D 4WD Premier
31	0.0	9068051	Mercury Montego 4D 2WD Luxury
26	0.0	9068052	Mercury Montego 4D 2WD Premier
4	0.0	9069051	Mercury Montego 4D 4WD Luxury
3	0.0	9069052	Mercury Montego 4D 4WD Premier
2	0.0	9071000	Mercury Mariner Hybrid 4D 2WD
4	0.0	9072000	Mercury Mariner Hybrid 4D 4WD
46	0.0	9073000	Mercury Milan 4D 2WD
97	0.0	9073052	Mercury Milan 4D 2WD Premier
13	0.0	9075000	Mercury Sable 4D 2WD
18	0.0	9075052	Mercury Sable 4D 2WD Premier
1	0.0	9076052	Mercury Sable 4D 4WD Premier
137	0.0	10000000	Cadillac Unknown Series Model
1	0.0	10001000	Cadillac Calais 2D
25	0.0	10002000	Cadillac Deville 2D RWD
153	0.0	10003000	Cadillac Brougham/Fltwd Brm/Fltwd 4D
170	0.0	10004000	Cadillac Eldorado 2D
2	0.0	10004003	Cadillac Eldorado 2D Fltwood Eldorado
53	0.0	10004008	Cadillac Eldorado 2D Touring
1	0.0	10004011	Cadillac Eldorado 2D Commemorative Edition
3	0.0	10005000	Cadillac Comm Chassis Cab RWD
239	0.1	10007000	Cadillac Seville 4D
154	0.0	10007008	Cadillac Seville 4D Touring
1	0.0	10008000	Cadillac Calais 4D
12	0.0	10009000	Cadillac Deville 4D RWD
6	0.0	10010000	Cadillac Brougham 2D
4	0.0	10011000	Cadillac Cimarron 4D
42	0.0	10013000	Cadillac Deville 2D FWD
1344	0.3	10014000	Cadillac Deville 4D FWD
38	0.0	10014007	Cadillac Deville 4D FWD D'Elegance
62	0.0	10014008	Cadillac Deville 4D FWD Touring
50	0.0	10014009	Cadillac Deville 4D FWD Concours
67	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	10016007	Cadillac Fleetwood 4D FWD D'Elegance
5	0.0	10018000	Cadillac Commercial Chassis Cab FWD
1	0.0	10019000	Cadillac Allante Conv
5	0.0	10022000	Cadillac Sixty Special 4D
229	0.1	10023000	Cadillac Escalade 1/2T 4D 4x4

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	10023017	Cadillac Escalade 1/2T 4D 4x4 Platinum
103	0.0	10024000	Cadillac Catera 4D
244	0.1	10025000	Cadillac Escalade 1/2T 4D 4x2
91	0.0	10026000	Cadillac Escalade Ext 1/2T 4D 4x4
725	0.2	10027000	Cadillac CTS 4D 2WD/4WD
2	0.0	10027013	Cadillac CTS 4D 2WD/4WD Right Hand Drive
50	0.0	10027016	Cadillac CTS 4D 2WD/4WD DI
18	0.0	10028000	Cadillac XLR Roadster Conv
217	0.0	10029000	Cadillac SRX 4D 2WD/4WD
2	0.0	10030000	Cadillac SRX V6 4D 4WD
131	0.0	10031000	Cadillac Escalade ESV 1/2T 4D 4x4
13	0.0	10032000	Cadillac CTS-V 4D 2WD
10	0.0	10033000	Cadillac SRX V6 4D 2WD
132	0.0	10034000	Cadillac STS V6 4D 2WD/4WD
35	0.0	10035000	Cadillac STS V8 4D 2WD/4WD
231	0.1	10036000	Cadillac DTS 4D
1	0.0	10036018	Cadillac DTS 4D Luxury
2	0.0	10036020	Cadillac DTS 4D Premium
2	0.0	10037000	Cadillac STS-V 4D 2WD
3	0.0	10038000	Cadillac XLR-V Roadster Conv
53	0.0	10041000	Cadillac CTS 4D 2WD
20	0.0	10041016	Cadillac CTS 4D 2WD DI
1	0.0	10041018	Cadillac CTS 4D 2WD Luxury
4	0.0	10042016	Cadillac CTS 4D 4WD DI
8	0.0	10043000	Cadillac STS V6 4D 2WD
6	0.0	10045000	Cadillac STS V8 4D 2WD
13	0.0	10047000	Cadillac Escalade ESV 1/2T 4D 4x2
2	0.0	10051000	Cadillac Escalade Hybrid 4D 4x2
1	0.0	10052000	Cadillac Escalade Hybrid 4D 4x4
5	0.0	10056018	Cadillac SRX 4D 2WD Luxury
1	0.0	10057018	Cadillac SRX 4D 4WD Luxury
3	0.0	11000000	AMC/Eagle Unknown Series Model
1	0.0	11019018	AMC/Eagle Concord SW DL
1	0.0	11024018	AMC/Eagle Eagle SW 4WD DL
1	0.0	11025000	AMC/Eagle Rebel 2D
121	0.0	12000000	Chrysler Unknown Series Model
1	0.0	12004000	Chrysler New Yorker 2D
1	0.0	12007000	Chrysler Cordoba
2	0.0	12010000	Chrysler New Yorker 4D RWD
41	0.0	12010013	Chrysler New Yorker 4D RWD 5th Ave Edition
14	0.0	12011000	Chrysler Imperial 4D
8	0.0	12012000	Chrysler Le Baron 2D
1	0.0	12012007	Chrysler Le Baron 2D Salon
1	0.0	12012022	Chrysler Le Baron 2D LX
18	0.0	12013000	Chrysler Le Baron 4D
1	0.0	12013007	Chrysler Le Baron 4D Salon
10	0.0	12013017	Chrysler Le Baron 4D LE
8	0.0	12013018	Chrysler Le Baron 4D Landau
1	0.0	12013022	Chrysler Le Baron 4D LX
45	0.0	12015000	Chrysler Le Baron 2D Conv
5	0.0	12015022	Chrysler Le Baron 2D Conv LX
41	0.0	12015025	Chrysler Le Baron 2D Conv GTC

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
9	0.0	12016000	Chrysler New Yorker 4D (E Body)
1	0.0	12021021	Chrysler Le Baron 4D (H Body) GTS
2	0.0	12024000	Chrysler New Yorker 4D (C Body)
22	0.0	12024007	Chrysler New Yorker 4D (C Body) Salon
11	0.0	12024018	Chrysler New Yorker 4D (C Body) Landua
1	0.0	12025000	Chrysler TC 2D Conv
41	0.0	12026000	Chrysler New Yorker 5th Ave 4D
10	0.0	12027000	Chrysler Intrepid 4D
1	0.0	12027019	Chrysler Intrepid 4D ES
2	0.0	12027033	Chrysler Intrepid 4D ES/SXT
70	0.0	12028000	Chrysler Concorde 4D
83	0.0	12028022	Chrysler Concorde 4D LX
63	0.0	12028026	Chrysler Concorde 4D LXI
178	0.0	12028029	Chrysler Concorde 4D LX/LXI
22	0.0	12028031	Chrysler Concorde 4D Limited
12	0.0	12029000	Chrysler New Yorker 4D (LH Body)
143	0.0	12030000	Chrysler LHS 4D
33	0.0	12031022	Chrysler Cirrus 4D LX
89	0.0	12031026	Chrysler Cirrus 4D LXI
29	0.0	12031029	Chrysler Cirrus 4D LX/LXI
11	0.0	12032000	Chrysler Sebring 2D
44	0.0	12032022	Chrysler Sebring 2D LX
132	0.0	12032026	Chrysler Sebring 2D LXI
12	0.0	12032031	Chrysler Sebring 2D Limited
218	0.0	12033022	Chrysler Sebring Conv LX
70	0.0	12033025	Chrysler Sebring Conv GTC
174	0.0	12033026	Chrysler Sebring Conv LXI
151	0.0	12033027	Chrysler Sebring Conv JX
263	0.1	12033028	Chrysler Sebring Conv JXI
25	0.0	12033029	Chrysler Sebring Conv LX/LXI
105	0.0	12033031	Chrysler Sebring Conv Limited
77	0.0	12033038	Chrysler Sebring Conv Touring
41	0.0	12033040	Chrysler Sebring Conv Base/Touring
247	0.1	12034000	Chrysler 300M 4D
12	0.0	12034012	Chrysler 300M 4D Special
1	0.0	12035000	Chrysler Neon 4D
157	0.0	12036000	Chrysler Sebring 4D 2WD
351	0.1	12036022	Chrysler Sebring 4D 2WD LX
86	0.0	12036026	Chrysler Sebring 4D 2WD LXI
29	0.0	12036031	Chrysler Sebring 4D 2WD Limited
136	0.0	12036038	Chrysler Sebring 4D 2WD Touring
38	0.0	12038000	Chrysler Crossfire 2D
2	0.0	12038031	Chrysler Crossfire 2D Limited
3	0.0	12038035	Chrysler Crossfire 2D SRT6
340	0.1	12039000	Chrysler 300 4D 2WD
162	0.0	12039022	Chrysler 300 4D 2WD LX
3	0.0	12039031	Chrysler 300 4D 2WD Limited
477	0.1	12039038	Chrysler 300 4D 2WD Touring
2	0.0	12039042	Chrysler 300 4D 2WD Touring/Signature
36	0.0	12040000	Chrysler PT Cruiser Conv
29	0.0	12040034	Chrysler PT Cruiser Conv GT
50	0.0	12040038	Chrysler PT Cruiser Conv Touring

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
30	0.0	12041000	Chrysler Crossfire Conv
1	0.0	12041031	Chrysler Crossfire Conv Limited
1	0.0	12042031	Chrysler 300 4D 4WD Limited
2	0.0	12042038	Chrysler 300 4D 4WD Touring
233	0.1	12043037	Chrysler 300 Hemi 4D 2WD C
27	0.0	12043039	Chrysler 300 Hemi 4D 2WD SRT8
4	0.0	12044037	Chrysler 300 Hemi 4D 4WD C
65	0.0	13000000	Lincoln Unknown Series Model
2	0.0	13004000	Lincoln Town Car/Continental 4D
113	0.0	13004001	Lincoln Town Car/Continental 4D Town Car
138	0.0	13004002	Lincoln Town Car/Continental 4D Cartier
823	0.2	13004003	Lincoln Town Car/Continental 4D Signature
1	0.0	13004007	Lincoln Town Car/Continental 4D Gucci
326	0.1	13004008	Lincoln Town Car/Continental 4D Town Car/Executive
262	0.1	13004009	Lincoln Town Car/Continental 4D Executive
33	0.0	13004013	Lincoln Town Car/Continental 4D Ultimate
73	0.0	13004015	Lincoln Town Car/Continental 4D Executive/Signature
110	0.0	13004016	Lincoln Town Car/Continental 4D Signature Limited
7	0.0	13004018	Lincoln Town Car/Continental 4D Designer Series
1	0.0	13005000	Lincoln Mark V
2	0.0	13006000	Lincoln Versailles 4D
3	0.0	13007000	Lincoln Mark VI 2D
1	0.0	13008000	Lincoln Mark VI 4D
290	0.1	13009000	Lincoln Continental 4D
8	0.0	13009003	Lincoln Continental 4D Signature
1	0.0	13009004	Lincoln Continental 4D Givenchy
17	0.0	13009009	Lincoln Continental 4D Executive
4	0.0	13010000	Lincoln Mark VII 2D
22	0.0	13010005	Lincoln Mark VII 2D LSC
5	0.0	13010006	Lincoln Mark VII 2D Blass
89	0.0	13011000	Lincoln Mark VIII 2D
23	0.0	13011005	Lincoln Mark VIII 2D LSC
449	0.1	13012000	Lincoln Navigatior 4D 4x2
133	0.0	13013000	Lincoln Navigatior 4D 4x4
206	0.0	13014010	Lincoln LS Sedan 4D V6
218	0.0	13014011	Lincoln LS Sedan 4D V8
7	0.0	13015017	Lincoln Town Car LWB 4D Signature L
33	0.0	13015019	Lincoln Town Car LWB 4D Executive L
2	0.0	13015020	Lincoln Town Car LWB 4D Cartier L
3	0.0	13015021	Lincoln Town Car LWB 4D Ultimate L
7	0.0	13016000	Lincoln Blackwood CR C PU 4x2
107	0.0	13018000	Lincoln Aviator 4D 4x2
6	0.0	13019000	Lincoln Aviator 4D 4x4
17	0.0	13019012	Lincoln Aviator 4D 4x4 AWD
37	0.0	13020000	Lincoln Mark LT Crew C PU 4x2
16	0.0	13021000	Lincoln Mark LT Crew C PU 4x4
149	0.0	13022000	Lincoln Zephyr/MKZ 4D 2WD
27	0.0	13023000	Lincoln MKS 4D 2WD
76	0.0	13024000	Lincoln MKX 4D 2WD
11	0.0	13025000	Lincoln MKX 4D 4WD
19	0.0	13026000	Lincoln Navigator L 4D 4x2
2	0.0	13027000	Lincoln Navigator L 4D 4x4

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
6	0.0	13028000	Lincoln MKZ 4D 4WD
7	0.0	13029000	Lincoln MKS 4D 4WD
151	0.0	14000000	Opel/Isuzu Unknown Series Model
5	0.0	14014000	Opel/Isuzu PU SH 1/2T 4x2
6	0.0	14016000	Opel/Isuzu PU LN 1/2T 4x2
3	0.0	14018014	Opel/Isuzu Impulse 2D 2WD RS/XS
1	0.0	14019000	Opel/Isuzu Trooper II 2D 4x4
11	0.0	14021000	Opel/Isuzu PU Space C 1/2T 4x2
2	0.0	14022000	Opel/Isuzu PU Space C 1/2T 4x4
2	0.0	14023000	Opel/Isuzu I-Mark 2D FWD
3	0.0	14024000	Opel/Isuzu I-Mark 4D FWD
111	0.0	14025000	Opel/Isuzu PU SH 1/2T 4x2
3	0.0	14026000	Opel/Isuzu PU SH 1/2T 4x4
56	0.0	14027000	Opel/Isuzu Amigo 2D 4x2
10	0.0	14028000	Opel/Isuzu Amigo 2D 4x4
4	0.0	14029000	Opel/Isuzu Stylus 4D
164	0.0	14031000	Opel/Isuzu Trooper 4D 4x4
1016	0.2	14034000	Opel/Isuzu Rodeo 4D 4x2
119	0.0	14035000	Opel/Isuzu Rodeo 4D 4x4
1	0.0	14038005	Opel/Isuzu Oasis Van LS
5	0.0	14038011	Opel/Isuzu Oasis Van S
81	0.0	14039000	Opel/Isuzu Hombre PU 4x2
22	0.0	14040000	Opel/Isuzu Hombre PU Space C 4x2
5	0.0	14043000	Opel/Isuzu Vehicross 2D 4x4
48	0.0	14044000	Opel/Isuzu Trooper 4D 4x2
30	0.0	14045000	Opel/Isuzu Rodeo Sport 2D 4x2
3	0.0	14046000	Opel/Isuzu Rodeo Sport 2D 4x4
65	0.0	14047000	Opel/Isuzu Axiom 4D 4x2
8	0.0	14048000	Opel/Isuzu Axiom 4D 4x4
24	0.0	14049000	Opel/Isuzu Ascender Ext 4D 4x2
2	0.0	14050000	Opel/Isuzu Ascender Ext 4D 4x4
44	0.0	14051000	Opel/Isuzu Ascender 4D 4x2
3	0.0	14052000	Opel/Isuzu Ascender 4D 4x4
9	0.0	14053000	Opel/Isuzu I280 Pickup Extended Cab 4x2
1	0.0	14054000	Opel/Isuzu I350 Crew Pickup 4x4
279	0.1	14055000	Opel/Isuzu Medium Duty 4500 Series
57	0.0	14056000	Opel/Isuzu Medium Duty 5500 Series
7	0.0	14057000	Opel/Isuzu I299 Pickup Extended Cab 4x2
1	0.0	14060000	Opel/Isuzu I370 Pickup Extended Cab 4x2
936	0.2	15000000	Datsun/Nissan Unknown Series Model
2	0.0	15001002	Datsun/Nissan 240/260/280/300 2D 280 ZX
1	0.0	15001004	Datsun/Nissan 240/260/280/300 2D 260 Z
59	0.0	15001007	Datsun/Nissan 240/260/280/300 2D 300 ZX
11	0.0	15010000	Datsun/Nissan Pickup Short 4x2
3	0.0	15011000	Datsun/Nissan Pickup Long 4x2
1	0.0	15015002	Datsun/Nissan 260/280/300 2+2 2D 280 ZX
23	0.0	15015007	Datsun/Nissan 260/280/300 2+2 2D 300 ZX
126	0.0	15016000	Datsun/Nissan 200 SX 2D
38	0.0	15016013	Datsun/Nissan 200 SX 2D SE-R
93	0.0	15017000	Datsun/Nissan 810/Maxima Sedan
22	0.0	15017010	Datsun/Nissan 810/Maxima Sedan SE
137	0.0	15017011	Datsun/Nissan 810/Maxima Sedan GXE

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1711	0.4	15017023	Datsun/Nissan 810/Maxima Sedan GXE/SE/GLE
709	0.2	15017029	Datsun/Nissan 810/Maxima Sedan SE/SL
98	0.0	15017033	Datsun/Nissan 810/Maxima Sedan 3.5 S/3.5 SV
6	0.0	15018000	Datsun/Nissan 810/Maxima Wagon
1	0.0	15018011	Datsun/Nissan 810/Maxima Wagon GXE
1	0.0	15021000	Datsun/Nissan 510 Wagon
3	0.0	15028000	Datsun/Nissan Pickup Short 4x4
1	0.0	15029000	Datsun/Nissan Pickup Long 4x4
1	0.0	15030000	Datsun/Nissan Chassis Cab
10	0.0	15031000	Datsun/Nissan King Cab PU 4x2
4	0.0	15032000	Datsun/Nissan King Cab PU 4x4
37	0.0	15034000	Datsun/Nissan Stanza 4D
147	0.0	15035000	Datsun/Nissan Sentra 2D
6	0.0	15035013	Datsun/Nissan Sentra 2D SE-R
3456	0.8	15036000	Datsun/Nissan Sentra 4D
3	0.0	15036009	Datsun/Nissan Sentra 4D XE
11	0.0	15036010	Datsun/Nissan Sentra 4D SE
1	0.0	15037000	Datsun/Nissan Sentra SW 2WD
1	0.0	15038009	Datsun/Nissan Pulsar 2D XE
11	0.0	15043000	Datsun/Nissan Pathfinder 2D 4x4
340	0.1	15045000	Datsun/Nissan PU Short 4x2
15	0.0	15046000	Datsun/Nissan PU Short 4x4
1	0.0	15047000	Datsun/Nissan PU Long 4x2
1	0.0	15047001	Datsun/Nissan PU Long 4x2 Heavy Duty
136	0.0	15049000	Datsun/Nissan PU King C 4x2
13	0.0	15049010	Datsun/Nissan PU King C 4x2 SE
25	0.0	15050000	Datsun/Nissan PU King C 4x4
4	0.0	15050010	Datsun/Nissan PU King C 4x4 SE
9	0.0	15052009	Datsun/Nissan 240 SX 2D XE
29	0.0	15052010	Datsun/Nissan 240 SX 2D SE
51	0.0	15052016	Datsun/Nissan 240 SX 2D Base/SE Coupe
31	0.0	15052017	Datsun/Nissan 240 SX 2D Base/SE/LE Liftback
11	0.0	15052020	Datsun/Nissan 240 SX 2D Base/SE Liftback
17	0.0	15052022	Datsun/Nissan 240 SX 2D Base/SE/LE Coupe
1	0.0	15054000	Datsun/Nissan Axxess SW 2WD
1100	0.2	15057000	Datsun/Nissan Pathfinder 4D 4x2
346	0.1	15058000	Datsun/Nissan Pathfinder 4D 4x4
5	0.0	15059014	Datsun/Nissan NX 2D 1600
5	0.0	15059015	Datsun/Nissan NX 2D 2000
3	0.0	15060000	Datsun/Nissan 300 ZX Conv
11	0.0	15061010	Datsun/Nissan 240 SX Conv SE
58	0.0	15062000	Datsun/Nissan Quest Van
15	0.0	15062010	Datsun/Nissan Quest Van SE
39	0.0	15062011	Datsun/Nissan Quest Van GXE
236	0.1	15062021	Datsun/Nissan Quest Van XE/GXE
46	0.0	15062023	Datsun/Nissan Quest Van GXE/SE/GLE
16	0.0	15062026	Datsun/Nissan Quest Van GLE
318	0.1	15062031	Datsun/Nissan Quest Van 3.5 Base S/SL/SE
2264	0.5	15064000	Datsun/Nissan Altima 4D
4201	0.9	15064027	Datsun/Nissan Altima 4D 2.5
463	0.1	15064028	Datsun/Nissan Altima 4D 3.5
54	0.0	15065000	Datsun/Nissan Frontier PU Short 4x2

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
4	0.0	15066000	Datsun/Nissan Frontier PU Short 4x4
592	0.1	15067000	Datsun/Nissan Frontier PU King C 4x2
2	0.0	15067025	Datsun/Nissan Frontier PU King C 4x2 S/C
33	0.0	15068000	Datsun/Nissan Frontier PU King C 4x4
956	0.2	15069000	Datsun/Nissan XTerra 4D 4x2
5	0.0	15069025	Datsun/Nissan XTerra 4D 4x2 S/C
130	0.0	15070000	Datsun/Nissan XTerra 4D 4x4
5	0.0	15070025	Datsun/Nissan XTerra 4D 4x4 S/C
456	0.1	15071000	Datsun/Nissan Frontier CR PU Short 4x2
5	0.0	15071025	Datsun/Nissan Frontier CR PU Short 4x2 S/C
42	0.0	15072000	Datsun/Nissan Frontier CR PU Short 4x4
2	0.0	15072025	Datsun/Nissan Frontier CR PU Short 4x4 S/C
153	0.0	15073000	Datsun/Nissan Frontier CR PU Long 4x2
3	0.0	15073025	Datsun/Nissan Frontier CR PU Long 4x2 S/C
10	0.0	15074000	Datsun/Nissan Frontier CR PU Long 4x4
2	0.0	15074025	Datsun/Nissan Frontier CR PU Long 4x4 S/C
337	0.1	15075000	Datsun/Nissan 350Z 2D
629	0.1	15076000	Datsun/Nissan Murano 4D 2WD
136	0.0	15077000	Datsun/Nissan Murano 4D 4WD
292	0.1	15078000	Datsun/Nissan Titan PU King Cab Short 4x2
30	0.0	15079000	Datsun/Nissan Titan PU King Cab Short 4x4
349	0.1	15080000	Datsun/Nissan Titan CR PU Short 4x2
83	0.0	15081000	Datsun/Nissan Titan CR PU Short 4x4
91	0.0	15082000	Datsun/Nissan 350Z Roadster Conv
312	0.1	15083000	Datsun/Nissan Armada 4D 4x2
2	0.0	15083038	Datsun/Nissan Armada 4D 4x2 SE/Titanium
1	0.0	15083039	Datsun/Nissan Armada 4D 4x2 Platinum
45	0.0	15084000	Datsun/Nissan Armada 4D 4x4
1	0.0	15084039	Datsun/Nissan Armada 4D 4x4 Platinum
179	0.0	15085030	Datsun/Nissan Versa 4D 1.8 S / 1.8 SL
10	0.0	15085036	Datsun/Nissan Versa 4D 1.6
390	0.1	15086030	Datsun/Nissan Versa 5D 1.8 S / 1.8 SL
157	0.0	15087000	Datsun/Nissan Sentra SE-R/2.5S/LTD 4D
14	0.0	15087032	Datsun/Nissan Sentra SE-R/2.5S/LTD 4D SPEC V
4	0.0	15088000	Datsun/Nissan Altima Hybrid 4D
181	0.0	15089034	Datsun/Nissan Altima 2D 2.5 S
44	0.0	15089035	Datsun/Nissan Altima 2D 3.5 SE
186	0.0	15090000	Datsun/Nissan Rogue 4D 2WD
33	0.0	15091000	Datsun/Nissan Rogue 4D 4WD
7	0.0	15092000	Datsun/Nissan Titan Pickup King Cab Long 4x2
3	0.0	15094000	Datsun/Nissan Titan Crew Pickup Long 4x2
2	0.0	15095000	Datsun/Nissan Titan Crew Pickup Long 4x4
5	0.0	15096000	Datsun/Nissan GT-R 2D 4WD
13	0.0	15097000	Datsun/Nissan 370Z 2D
11	0.0	15098000	Datsun/Nissan Cube SW
1351	0.3	16000000	Toyota Unknown Series Model
106	0.0	16002000	Toyota Land Cruiser 4D 4x4
1226	0.3	16003000	Toyota Corolla Sedan 2WD
726	0.2	16003010	Toyota Corolla Sedan 2WD Deluxe
89	0.0	16003013	Toyota Corolla Sedan 2WD LE (Luxury Edition)
1300	0.3	16003052	Toyota Corolla Sedan 2WD VE/CE/LE
5548	1.2	16003060	Toyota Corolla Sedan 2WD CE/LE/S

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
15	0.0	16003069	Toyota Corolla Sedan 2WD XRS
587	0.1	16003093	Toyota Corolla Sedan 2WD STD/S/LE/XLE
429	0.1	16003094	Toyota Corolla Sedan 2WD STD/LE/XLE
42	0.0	16004010	Toyota Corolla SW 2WD Deluxe
126	0.0	16010014	Toyota Celica 2D 2WD ST
68	0.0	16010015	Toyota Celica 2D 2WD GT
12	0.0	16010017	Toyota Celica 2D 2WD GT-S
9	0.0	16010041	Toyota Celica 2D 2WD Coupe
17	0.0	16010042	Toyota Celica 2D 2WD Liftback
289	0.1	16010054	Toyota Celica 2D 2WD GT Liftback
59	0.0	16010059	Toyota Celica 2D 2WD GTS Liftback
147	0.0	16013000	Toyota Pickup Short 1/2T 4x2
28	0.0	16013010	Toyota Pickup Short 1/2T 4x2 Deluxe
1	0.0	16013016	Toyota Pickup Short 1/2T 4x2 SR5 Sport
2	0.0	16014000	Toyota Pickup Long 1/2T 4x2
8	0.0	16014010	Toyota Pickup Long 1/2T 4x2 Deluxe
29	0.0	16015000	Toyota Cressida 4D
2	0.0	16015013	Toyota Cressida 4D LE (Luxury Edition)
19	0.0	16017000	Toyota Pickup Short 1/2T 4x4
53	0.0	16017010	Toyota Pickup Short 1/2T 4x4 Deluxe
2	0.0	16018000	Toyota Pickup Long 1/2T 4x4
4	0.0	16018010	Toyota Pickup Long 1/2T 4x4 Deluxe
1	0.0	16018016	Toyota Pickup Long 1/2T 4x4 SR5 Sport
3	0.0	16019000	Toyota Celica Supra
198	0.0	16020000	Toyota Corolla Tercel 2D
76	0.0	16020010	Toyota Corolla Tercel 2D Deluxe
2	0.0	16020027	Toyota Corolla Tercel 2D EZ
60	0.0	16020043	Toyota Corolla Tercel 2D CE
113	0.0	16021010	Toyota Corolla Tercel 4D Deluxe
3	0.0	16021013	Toyota Corolla Tercel 4D LE (Luxury Edition)
4	0.0	16021043	Toyota Corolla Tercel 4D CE
2	0.0	16022000	Toyota Starlet Liftback
8	0.0	16023011	Toyota Corolla 2D SR5
8	0.0	16023016	Toyota Corolla 2D SR5 Sport
4	0.0	16023017	Toyota Corolla 2D GT-S
2	0.0	16025010	Toyota Tercel SW 4WD Deluxe
1647	0.4	16026000	Toyota Camry 4D 2WD
378	0.1	16026010	Toyota Camry 4D 2WD Deluxe
1200	0.3	16026013	Toyota Camry 4D 2WD LE (Luxury Edition)
155	0.0	16026030	Toyota Camry 4D 2WD XLE
7	0.0	16026031	Toyota Camry 4D 2WD SE
1620	0.4	16026050	Toyota Camry 4D 2WD CE/LE/XLE
283	0.1	16026051	Toyota Camry 4D 2WD LE/XLE V6
3557	0.8	16026064	Toyota Camry 4D 2WD STD/LE/XLE/SE
396	0.1	16026065	Toyota Camry 4D 2WD LE/XLE/SE V6
15	0.0	16026075	Toyota Camry 4D 2WD SE V6
1419	0.3	16026087	Toyota Camry 4D 2WD CE/LE/XLE/SE
4	0.0	16027010	Toyota Tercel SW 2WD Deluxe
2	0.0	16028010	Toyota Van 4x2 Deluxe
1	0.0	16028013	Toyota Van 4x2 LE (Luxury Edition)
70	0.0	16029010	Toyota PU Xtra Cab 1/2T 4x2 Deluxe
5	0.0	16029016	Toyota PU Xtra Cab 1/2T 4x2 SR5 Sport



Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
55	0.0	16030010	Toyota PU Xtra Cab 1/2T 4x4 Deluxe
18	0.0	16030016	Toyota PU Xtra Cab 1/2T 4x4 SR5 Sport
1	0.0	16030023	Toyota PU Xtra Cab 1/2T 4x4 Sr5 Turbo
4	0.0	16031000	Toyota Cargo Van 4x2
3	0.0	16032000	Toyota 4Runner Truck 4x4
1	0.0	16032010	Toyota 4Runner Truck 4x4 Deluxe
3	0.0	16032011	Toyota 4Runner Truck 4x4 SR5
23	0.0	16034015	Toyota Celica Conv GT
1	0.0	16034017	Toyota Celica Conv GT-S
20	0.0	16035000	Toyota MR2
2	0.0	16035022	Toyota MR2 T-Bar
8	0.0	16035024	Toyota MR2 Turbo
2	0.0	16035028	Toyota MR2 Supercharged
1	0.0	16036010	Toyota 4Runner 2D 4x4 Deluxe
3	0.0	16036011	Toyota 4Runner 2D 4x4 SR5
3	0.0	16036016	Toyota 4Runner 2D 4x4 SR5 Sport
1	0.0	16036039	Toyota 4Runner 2D 4x4 SR5 V6
12	0.0	16037000	Toyota Supra 2D
7	0.0	16037021	Toyota Supra 2D With Sport Roof
13	0.0	16037024	Toyota Supra 2D Turbo
2	0.0	16037029	Toyota Supra 2D With Sport Roof, Turbo
2	0.0	16037040	Toyota Supra 2D Base/SE
4	0.0	16038000	Toyota Camry SW
21	0.0	16038010	Toyota Camry SW Deluxe
33	0.0	16038013	Toyota Camry SW LE (Luxury Edition)
4	0.0	16039000	Toyota Corolla FX 2D
1	0.0	16039025	Toyota Corolla FX 2D FX16
2	0.0	16039026	Toyota Corolla FX 2D FX16 GT-S
2	0.0	16042010	Toyota PU Xtra Cab Long 1/2T 4x2 Deluxe
5	0.0	16045000	Toyota Chassis Cab
199	0.0	16048000	Toyota 4Runner 4D 4x2
2	0.0	16048011	Toyota 4Runner 4D 4x2 SR5
692	0.2	16048039	Toyota 4Runner 4D 4x2 SR5 V6
238	0.1	16048044	Toyota 4Runner 4D 4x2 Limited V6
13	0.0	16048067	Toyota 4Runner 4D 4x2 Limited V8
487	0.1	16048077	Toyota 4Runner 4D 4x2 SR5/Sport Edition V6
48	0.0	16048078	Toyota 4Runner 4D 4x2 SR5/Sport Edition V8
3	0.0	16049000	Toyota 4Runner 4D 4x4
4	0.0	16049011	Toyota 4Runner 4D 4x4 SR5
172	0.0	16049039	Toyota 4Runner 4D 4x4 SR5 V6
92	0.0	16049044	Toyota 4Runner 4D 4x4 Limited V6
12	0.0	16049067	Toyota 4Runner 4D 4x4 Limited V8
64	0.0	16049077	Toyota 4Runner 4D 4x4 SR5/Sport Edition V6
11	0.0	16049078	Toyota 4Runner 4D 4x4 SR5/Sport Edition V8
64	0.0	16050010	Toyota Previa Van 4x2 Deluxe
40	0.0	16050013	Toyota Previa Van 4x2 LE (Luxury Edition)
9	0.0	16050033	Toyota Previa Van 4x2 LE S/C
4	0.0	16050034	Toyota Previa Van 4x2 DX S/C
1	0.0	16051010	Toyota Previa Van 4x4 Deluxe
1	0.0	16051013	Toyota Previa Van 4x4 LE (Luxury Edition)
1	0.0	16051033	Toyota Previa Van 4x4 LE S/C
84	0.0	16052000	Toyota Paseo 2D

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
12	0.0	16053000	Toyota T100 Pickup 1/2T 4x2
6	0.0	16053010	Toyota T100 Pickup 1/2T 4x2 Deluxe
1	0.0	16053011	Toyota T100 Pickup 1/2T 4x2 SR5
7	0.0	16053032	Toyota T100 Pickup 1/2T 4x2 STD
1	0.0	16053037	Toyota T100 Pickup 1/2T 4x2 V6/DX
2	0.0	16054010	Toyota T100 Pickup 1/2T 4x4 Deluxe
3	0.0	16054011	Toyota T100 Pickup 1/2T 4x4 SR5
14	0.0	16056000	Toyota Camry 2D
2	0.0	16056010	Toyota Camry 2D Deluxe
42	0.0	16056013	Toyota Camry 2D LE (Luxury Edition)
5	0.0	16056031	Toyota Camry 2D SE
54	0.0	16057035	Toyota Avalon 4D XL
39	0.0	16057036	Toyota Avalon 4D XLS
818	0.2	16057063	Toyota Avalon 4D XL/XLS
355	0.1	16057089	Toyota Avalon 4D XL/XLS/Touring/Limited
15	0.0	16057096	Toyota Avalon 4D XL/XLS/Limited
40	0.0	16058000	Toyota T100 PU Xtra Cab 1/2T 4x2
12	0.0	16058010	Toyota T100 PU Xtra Cab 1/2T 4x2 Deluxe
13	0.0	16058011	Toyota T100 PU Xtra Cab 1/2T 4x2 SR5
9	0.0	16059000	Toyota T100 PU Xtra Cab 1/2T 4x4
1	0.0	16059010	Toyota T100 PU Xtra Cab 1/2T 4x4 Deluxe
12	0.0	16059011	Toyota T100 PU Xtra Cab 1/2T 4x4 SR5
600	0.1	16060000	Toyota Tacoma PU 4x2
83	0.0	16060048	Toyota Tacoma PU 4x2 Prerunner
419	0.1	16061000	Toyota Tacoma PU Xtra Cab 4x2
1	0.0	16061038	Toyota Tacoma PU Xtra Cab 4x2 V6
125	0.0	16061048	Toyota Tacoma PU Xtra Cab 4x2 Prerunner
177	0.0	16061055	Toyota Tacoma PU Xtra Cab 4x2 Prerunner V6
3	0.0	16061076	Toyota Tacoma PU Xtra Cab 4x2 S-runner V6
18	0.0	16061082	Toyota Tacoma PU Xtra Cab 4x2 X-runner V6
61	0.0	16062000	Toyota Tacoma PU 4x4
1	0.0	16062038	Toyota Tacoma PU 4x4 V6
132	0.0	16063000	Toyota Tacoma PU Xtra Cab 4x4
105	0.0	16063038	Toyota Tacoma PU Xtra Cab 4x4 V6
5	0.0	16063039	Toyota Tacoma PU Xtra Cab 4x4 SR5 V6
4	0.0	16063044	Toyota Tacoma PU Xtra Cab 4x4 Limited V6
15	0.0	16064000	Toyota Rav4 2D 2WD
748	0.2	16065000	Toyota Rav4 4D 2WD
20	0.0	16065038	Toyota Rav4 4D 2WD V6
40	0.0	16065044	Toyota Rav4 4D 2WD Limited V6
394	0.1	16065083	Toyota Rav4 4D 2WD 4 Cylinder
33	0.0	16065084	Toyota Rav4 4D 2WD Sport 4 Cylinder
7	0.0	16065085	Toyota Rav4 4D 2WD Sport V6
38	0.0	16065086	Toyota Rav4 4D 2WD Limited 4 Cylinder
1	0.0	16066000	Toyota Rav4 2D 4WD
133	0.0	16067000	Toyota Rav4 4D 4WD
16	0.0	16067038	Toyota Rav4 4D 4WD V6
12	0.0	16067044	Toyota Rav4 4D 4WD Limited V6
21	0.0	16067083	Toyota Rav4 4D 4WD 4 Cylinder
4	0.0	16067084	Toyota Rav4 4D 4WD Sport 4 Cylinder
3	0.0	16067085	Toyota Rav4 4D 4WD Sport V6
16	0.0	16067086	Toyota Rav4 4D 4WD Limited 4 Cylinder

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	16068000	Toyota Paseo Conv
15	0.0	16069045	Toyota Sienna Van 2WD CE 4D
361	0.1	16069047	Toyota Sienna Van 2WD LE/XLE 5D
130	0.0	16069056	Toyota Sienna Van 2WD CE 5D
659	0.1	16069071	Toyota Sienna Van 2WD CE/LE 5D
240	0.1	16069072	Toyota Sienna Van 2WD XLE/LTD 5D
213	0.0	16071031	Toyota Camry Solara 2D SE
257	0.1	16071049	Toyota Camry Solara 2D SE/SLE V6
178	0.0	16071074	Toyota Camry Solara 2D SE/SLE
11	0.0	16071088	Toyota Camry Solara 2D SE/SLE/SPORT
4	0.0	16071091	Toyota Camry Solara 2D SE/SLE/SPORT V6
138	0.0	16072038	Toyota Tundra PU SH 4x2 V6
14	0.0	16072079	Toyota Tundra PU SH 4x2 V8
204	0.0	16073039	Toyota Tundra PU AC Cab 4x2 SR5 V6
324	0.1	16073066	Toyota Tundra PU AC Cab 4x2 SR5 V8
97	0.0	16073067	Toyota Tundra PU AC Cab 4x2 Limited V8
4	0.0	16074066	TOYOTA Tundra PU SH 4x4 SR5 V8
6	0.0	16074079	TOYOTA Tundra PU SH 4x4 V8
4	0.0	16075039	Toyota Tundra PU AC Cab 4x4 SR5 V6
65	0.0	16075066	Toyota Tundra PU AC Cab 4x4 SR5 V8
52	0.0	16075067	Toyota Tundra PU AC Cab 4x4 Limited V8
106	0.0	16076000	Toyota Echo 2D
252	0.1	16077000	Toyota Echo 4D
35	0.0	16078000	Toyota MR2 Spyder Conv
2	0.0	16079031	Toyota Camry Solara Conv SE
133	0.0	16079049	Toyota Camry Solara Conv SE/SLE V6
69	0.0	16079091	Toyota Camry Solara Conv SE/SLE/Sport V6
601	0.1	16080000	Toyota Prius Hybrid 4D
62	0.0	16081048	Toyota Tacoma PU DBL Cab SH 4x2 Prerunner
497	0.1	16081055	Toyota Tacoma PU DBL Cab SH 4x2 Prerunner V6
99	0.0	16082038	Toyota Tacoma PU DBL Cab SH 4x4 V6
341	0.1	16083066	Toyota Sequoia 4D 4x2 SR5 V8
147	0.0	16083067	Toyota Sequoia 4D 4x2 Limited V8
6	0.0	16083092	Toyota Sequoia 4D 4x2 Platinum V8
30	0.0	16084066	Toyota Sequoia 4D 4x4 SR5 V8
38	0.0	16084067	Toyota Sequoia 4D 4x4 Limited V8
3	0.0	16084092	Toyota Sequoia 4D 4x4 Platinum V8
378	0.1	16085000	Toyota Highlander 4D 2WD
144	0.0	16085038	Toyota Highlander 4D 2WD V6
35	0.0	16085044	Toyota Highlander 4D 2WD Limited V6
296	0.1	16085068	Toyota Highlander 4D 2WD V6/V6 Limited
22	0.0	16085085	Toyota Highlander 4D 2WD Sport V6
14	0.0	16086000	Toyota Highlander 4D 4WD
12	0.0	16086038	Toyota Highlander 4D 4WD V6
6	0.0	16086044	Toyota Highlander 4D 4WD Limited V6
73	0.0	16086068	Toyota Highlander 4D 4WD V6/V6 Limited
4	0.0	16086085	Toyota Highlander 4D 4WD Sport V6
60	0.0	16087032	Toyota Matrix SW 2WD STD
22	0.0	16087069	Toyota Matrix SW 2WD XRS
574	0.1	16087070	Toyota Matrix SW 2WD STD/XR
23	0.0	16087095	Toyota Matrix SW 2WD S
8	0.0	16088070	Toyota Matrix SW 4WD STD/XR

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
4	0.0	16088095	Toyota Matrix SW 4WD S
14	0.0	16089072	Toyota Sienna Van 4WD XLE/XLE Limited 5D
7	0.0	16089073	Toyota Sienna Van 4WD LE 5D
3	0.0	16090038	Toyota Tundra PU DBL Cab SH 4x2 V6
63	0.0	16090039	Toyota Tundra PU DBL Cab SH 4x2 SR5 V6
568	0.1	16090066	Toyota Tundra PU DBL Cab SH 4x2 SR5 V8
51	0.0	16090067	Toyota Tundra PU DBL Cab SH 4x2 Limited V8
5	0.0	16090079	Toyota Tundra PU DBL Cab SH 4x2 V8
77	0.0	16091066	Toyota Tundra PU DBL Cab SH 4x4 SR5 V8
32	0.0	16091067	Toyota Tundra PU DBL Cab SH 4x4 Limited V8
1	0.0	16091079	Toyota Tundra PU DBL Cab SH 4x4 V8
111	0.0	16092080	Toyota Tacoma PU DBL Cab LN 4x2 Prerunner Longbed V6
26	0.0	16093081	Toyota Tacoma PU DBL Cab LN 4x4 Longbed V6
80	0.0	16094000	Toyota FJ Cruiser 4D 4X2
93	0.0	16095000	Toyota FJ Cruiser 4D 4X4
54	0.0	16096068	Toyota Highlander Hybrid 4D 2WD V6/V6 Limited
6	0.0	16097038	Toyota Highlander Hybrid 4D 4WD V6
10	0.0	16097044	Toyota Highlander Hybrid 4D 4WD Limited V6
6	0.0	16097068	Toyota Highlander Hybrid 4D 4WD V6/V6 Limited
104	0.0	16098000	Toyota Yaris 3D
146	0.0	16098090	Toyota Yaris 3D Base/S
7	0.0	16099000	Toyota Yaris 4D
589	0.1	16099090	Toyota Yaris 4D Base/S
148	0.0	16100000	Toyota Camry Hybrid 4D
3	0.0	16101038	Toyota Tundra PU Long 4x2 V6
4	0.0	16101079	Toyota Tundra PU Long 4x2 V8
9	0.0	16103066	Toyota Tundra PU Double Cab Long 4x2 SR5 V8
3	0.0	16104066	Toyota Tundra PU Double Cab Long 4x4 SR5 V8
52	0.0	16105066	Toyota Tundra PU Crew Max 4x2 SR5 V8
16	0.0	16105067	Toyota Tundra PU Crew Max 4x2 Limited V8
13	0.0	16106066	Toyota Tundra PU Crew Max 4x4 SR5 V8
15	0.0	16106067	Toyota Tundra PU Crew Max 4x4 Limited V8
1	0.0	16106079	Toyota Tundra PU Crew Max 4x4 V8
2	0.0	16107000	Toyota Yaris 5D
26	0.0	16107090	Toyota Yaris 5D Base/S
13	0.0	16108000	Toyota Venza 4D 2WD
16	0.0	16108038	Toyota Venza 4D 2WD V6
1	0.0	16109038	Toyota Venza 4D 4WD V6
625	0.1	18000000	Mazda Unknown Series Model
25	0.0	18016000	Mazda RX-7 Coupe
14	0.0	18016002	Mazda RX-7 Coupe Turbo
38	0.0	18018000	Mazda 626 Sedan
1	0.0	18018002	Mazda 626 Sedan Turbo
8	0.0	18018004	Mazda 626 Sedan ES
310	0.1	18018008	Mazda 626 Sedan DX/LX
171	0.0	18018010	Mazda 626 Sedan LX-V6/ES-V6
340	0.1	18018013	Mazda 626 Sedan LX/ES
78	0.0	18018015	Mazda 626 Sedan LX
302	0.1	18019000	Mazda B Series STD PU 4x2
8	0.0	18020000	Mazda B Series Long PU 4x2
1	0.0	18021001	Mazda GLC 2D FWD
47	0.0	18022005	Mazda 626/MX-6 2D MX-6

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
29	0.0	18022007	Mazda 626/MX-6 2D MX-6 LS
186	0.0	18025000	Mazda B Series Cab+ PU 4x2
36	0.0	18025021	Mazda B Series Cab+ PU 4x2 2-DOOR
13	0.0	18025022	Mazda B Series Cab+ PU 4x2 4-DOOR
19	0.0	18026000	Mazda 323 2D 2WD
5	0.0	18027000	Mazda 323 4D 2WD
1	0.0	18027002	Mazda 323 4D 2WD Turbo
106	0.0	18027009	Mazda 323 4D 2WD Protege
11	0.0	18029000	Mazda B Series STD PU 4x4
15	0.0	18031000	Mazda B Series Cab+ PU 4x4
2	0.0	18031021	Mazda B Series Cab+ PU 4x4 2-DOOR
1	0.0	18031022	Mazda B Series Cab+ PU 4x4 4-DOOR
3	0.0	18032000	Mazda RX-7 Conv
36	0.0	18034000	Mazda 929 4D
383	0.1	18036000	Mazda MPV Van 2WD
9	0.0	18037000	Mazda MPV Van 4WD
399	0.1	18038000	Mazda MX-5 / Miata Conv
7	0.0	18038023	Mazda MX-5 / Miata Conv Mazdaspeed
9	0.0	18040000	Mazda Navajo 2D 4x4
48	0.0	18041000	Mazda MX-3 Coupe
2	0.0	18041011	Mazda MX-3 Coupe GS
7	0.0	18042000	Mazda Navajo 2D 4x2
166	0.0	18043000	Mazda Millenia 4D
23	0.0	18043012	Mazda Millenia 4D S
9	0.0	18043014	Mazda Millenia 4D S/Millennium Edition
92	0.0	18043020	Mazda Millenia 4D P
46	0.0	18044004	Mazda Protege 4D ES
501	0.1	18044008	Mazda Protege 4D DX/LX
1	0.0	18044015	Mazda Protege 4D LX
60	0.0	18044017	Mazda Protege 4D LX 2.0/ES 2.0
1	0.0	18044018	Mazda Protege 4D MP3
201	0.0	18044019	Mazda Protege 4D DX/LX/ES 2.0
8	0.0	18044023	Mazda Protege 4D Mazdaspeed
121	0.0	18045010	Mazda Tribute 4D 2WD LX-V6/ES-V6
82	0.0	18045012	Mazda Tribute 4D 2WD S
39	0.0	18045016	Mazda Tribute 4D 2WD DX
53	0.0	18045024	Mazda Tribute 4D 2WD LX-V6
54	0.0	18045025	Mazda Tribute 4D 2WD ES-V6
112	0.0	18045026	Mazda Tribute 4D 2WD I
31	0.0	18046010	Mazda Tribute 4D 4WD LX-V6/ES-V6
11	0.0	18046012	Mazda Tribute 4D 4WD S
5	0.0	18046016	Mazda Tribute 4D 4WD DX
3	0.0	18046024	Mazda Tribute 4D 4WD LX-V6
6	0.0	18046025	Mazda Tribute 4D 4WD ES-V6
4	0.0	18046026	Mazda Tribute 4D 4WD I
131	0.0	18047000	Mazda Protege 5 SW
167	0.0	18048012	Mazda 6 4D S
571	0.1	18048026	Mazda 6 4D I
212	0.0	18049000	Mazda RX-8 2D
275	0.1	18050012	Mazda 3 4D S
915	0.2	18050026	Mazda 3 4D I
223	0.0	18051012	Mazda 3 SW S

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
27	0.0	18052012	Mazda 6 5D 2WD S
46	0.0	18052026	Mazda 6 5D 2WD 1
10	0.0	18053012	Mazda 6 SW 2WD S
11	0.0	18054023	Mazda 6 4D 4WD MazdaSpeed
116	0.0	18055000	Mazda 5 SW
230	0.1	18056000	Mazda CX-7 4D 2WD/4WD
79	0.0	18057000	Mazda CX-9 4D 2WD
8	0.0	18058000	Mazda CX-9 4D 4WD
27	0.0	18059000	Mazda MazdaSpeed 3 SW
6	0.0	18062026	Mazda CX-7 4D 2WD I
13	0.0	19000000	Fiat/Bertone Unknown Series Model
2	0.0	19004000	Fiat/Bertone 124/Spider Conv
125	0.0	20000000	Volvo Unknown Series Model
1	0.0	20007000	Volvo 240 2D
1	0.0	20007004	Volvo 240 2D De Luxe (DL)
19	0.0	20008000	Volvo 240 4D
21	0.0	20008007	Volvo 240 4D DL/GL
14	0.0	20008012	Volvo 240 4D Base/DL
10	0.0	20008013	Volvo 240 4D Base/GL
4	0.0	20009000	Volvo 240 SW
11	0.0	20009007	Volvo 240 SW DL/GL
3	0.0	20009012	Volvo 240 SW Base/DL
2	0.0	20009015	Volvo 240 SW Base/SE
1	0.0	20013010	Volvo 760/740 4D 760 GLE
14	0.0	20013011	Volvo 760/740 4D 740 GLE
1	0.0	20014010	Volvo 760/740 SW 760 GLE
4	0.0	20014011	Volvo 760/740 SW 740 GLE
1	0.0	20015009	Volvo 780 2D Turbo
1	0.0	20016005	Volvo 760 4D Grand Luxe Exec (GLE)
2	0.0	20016009	Volvo 760 4D Turbo
2	0.0	20017009	Volvo 760 SW Turbo
1	0.0	20017017	Volvo 760 SW GLE Turbo
9	0.0	20018000	Volvo 740 4D
7	0.0	20018002	Volvo 740 4D Grand Luxe (GL)
8	0.0	20018005	Volvo 740 4D Grand Luxe Exec (GLE)
6	0.0	20018009	Volvo 740 4D Turbo
6	0.0	20018013	Volvo 740 4D Base/GL
3	0.0	20019000	Volvo 740 SW
2	0.0	20019002	Volvo 740 SW Grand Luxe (GL)
1	0.0	20019005	Volvo 740 SW Grand Luxe Exec (GLE)
5	0.0	20019009	Volvo 740 SW Turbo
2	0.0	20019013	Volvo 740 SW Base/GL
1	0.0	20019014	Volvo 740 SW Turbo/SE Turbo
41	0.0	20020000	Volvo 940 4D
12	0.0	20020002	Volvo 940 4D Grand LUXE (GL)
22	0.0	20020009	Volvo 940 4D Turbo
1	0.0	20020016	Volvo 940 4D SE Turbo
7	0.0	20021000	Volvo 940 SW
4	0.0	20021009	Volvo 940 SW Turbo
1	0.0	20021016	Volvo 940 SW SE Turbo
70	0.0	20022000	Volvo 960/S90 4D
12	0.0	20023000	Volvo 960/V90 SW

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
40	0.0	20024000	Volvo 850 4D
8	0.0	20024009	Volvo 850 4D Turbo
20	0.0	20024019	Volvo 850 4D GLT
46	0.0	20024020	Volvo 850 4D Base/GLT
1	0.0	20024021	Volvo 850 4D T-5R
3	0.0	20024022	Volvo 850 4D R
2	0.0	20024023	Volvo 850 4D T5
4	0.0	20025000	Volvo 850 SW
6	0.0	20025009	Volvo 850 SW Turbo
4	0.0	20025020	Volvo 850 SW Base/GLT
1	0.0	20025023	Volvo 850 SW T5
81	0.0	20026000	Volvo S70 4D 2WD
17	0.0	20026015	Volvo S70 4D 2WD Base/SE
22	0.0	20026019	Volvo S70 4D 2WD GLT
9	0.0	20026023	Volvo S70 4D 2WD T5
2	0.0	20026028	Volvo S70 4D 2WD GLT/GLT SE
44	0.0	20027000	Volvo V70 SW 2WD
6	0.0	20027015	Volvo V70 SW 2WD Base/SE
6	0.0	20027019	Volvo V70 SW 2WD GLT
9	0.0	20027023	Volvo V70 SW 2WD T5
7	0.0	20027030	Volvo V70 SW 2WD 2.4T
12	0.0	20027038	Volvo V70 SW 2WD 2.5T
2	0.0	20027045	Volvo V70 SW 2WD 3.2
38	0.0	20028024	Volvo V70 SW 4WD XC AWD
1	0.0	20028026	Volvo V70 SW 4WD AWD
2	0.0	20028029	Volvo V70 SW 4WD XC AWD/XC AWD SE
7	0.0	20029000	Volvo C70 2D
36	0.0	20030000	Volvo C70 Conv
25	0.0	20030023	Volvo C70 Conv T5
84	0.0	20032000	Volvo S80 4D 2WD
28	0.0	20032027	Volvo S80 4D 2WD T-6
16	0.0	20032038	Volvo S80 4D 2WD 2.5T
37	0.0	20032045	Volvo S80 4D 2WD 3.2
28	0.0	20033000	Volvo S40 4D
122	0.0	20033031	Volvo S40 4D 1.9T
2	0.0	20034000	Volvo V40 SW
13	0.0	20034031	Volvo V40 SW 1.9T
128	0.0	20035000	Volvo S60 4D 2WD
16	0.0	20035023	Volvo S60 4D 2WD T5
22	0.0	20035030	Volvo S60 4D 2WD 2.4T
122	0.0	20035038	Volvo S60 4D 2WD 2.5T
1	0.0	20036026	Volvo S60 4D 4WD AWD
4	0.0	20036039	Volvo S60 4D 4WD 2.5T AWD
12	0.0	20037032	Volvo XC90 4D 2WD 5-Pass
62	0.0	20037033	Volvo XC90 4D 2WD 7-Pass
9	0.0	20037046	Volvo XC90 4D 2WD 3.2 5-Pass
62	0.0	20037047	Volvo XC90 4D 2WD 3.2 7-Pass
1	0.0	20038034	Volvo XC90 4D 4WD AWD 5-Pass
9	0.0	20038035	Volvo XC90 4D 4WD AWD 7-Pass
8	0.0	20038036	Volvo XC90 4D 4WD T6 AWD 5-Pass
9	0.0	20038037	Volvo XC90 4D 4WD T6 AWD 7-Pass
11	0.0	20038043	Volvo XC90 4D 4WD V8 AWD 7-Pass

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	20038049	Volvo XC90 4D 4WD V8 AWD Sport 7-Pass
2	0.0	20038050	Volvo XC90 4D 4WD 3.2 AWD 7-Pass
2	0.0	20039026	Volvo S80 4D 4WD AWD
2	0.0	20039027	Volvo S80 4D 4WD T6
3	0.0	20039044	Volvo S80 4D 4WD V8
15	0.0	20040023	Volvo S40 4D 2WD T5
186	0.0	20040041	Volvo S40 4D 2WD 2.4I
1	0.0	20041042	Volvo S40 4D 4WD T5 AWD
4	0.0	20042023	Volvo V50 SW 2WD T5
13	0.0	20042041	Volvo V50 SW 2WD 2.4I
6	0.0	20044026	Volvo S60 R 4D 4WD AWD
12	0.0	20046023	Volvo C30 3D 2WD T5
3	0.0	20047027	Volvo XC60 4D 4WD T6
1	0.0	20048045	Volvo XC60 4D 2WD 3.2
69	0.0	21000000	Audi Unknown Series Model
1	0.0	21007001	Audi 4000 4D 2WD S
1	0.0	21017000	Audi 90 4D 2WD
3	0.0	21017004	Audi 90 4D 2WD CS
2	0.0	21017006	Audi 90 4D 2WD Sport
2	0.0	21019000	Audi 100 4D 2WD
5	0.0	21019001	Audi 100 4D 2WD S
1	0.0	21019005	Audi 100 4D 2WD E
1	0.0	21022000	Audi 200 4D 2WD
3	0.0	21027010	Audi S4 Quattro 4D 4WD 4.2
10	0.0	21027011	Audi S4 Quattro 4D 4WD 2.7T
4	0.0	21029000	Audi Cabriolet Conv 2WD
2	0.0	21030000	Audi A6 4D 2WD
16	0.0	21030008	Audi A6 4D 2WD 2.8
13	0.0	21030012	Audi A6 4D 2WD 3.0
35	0.0	21030014	Audi A6 4D 2WD 3.2
2	0.0	21032002	Audi A6 Quattro 4D 4WD 4WD
22	0.0	21032008	Audi A6 Quattro 4D 4WD 2.8
6	0.0	21032010	Audi A6 Quattro 4D 4WD 4.2
14	0.0	21032011	Audi A6 Quattro 4D 4WD 2.7T
11	0.0	21032012	Audi A6 Quattro 4D 4WD 3.0
1	0.0	21032013	Audi A6 Quattro 4D 4WD 2.7T S-Line
25	0.0	21032014	Audi A6 Quattro 4D 4WD 3.2
1	0.0	21032021	Audi A6 Quattro 4D 4WD 3.2 S-Line
3	0.0	21033002	Audi A6 Quattro SW 4WD 4WD
1	0.0	21034002	Audi S6 Quattro 4D 4WD 4WD
2	0.0	21034028	Audi S6 Quattro 4D 4WD 5.2
8	0.0	21036000	Audi A4 4D 2WD
127	0.0	21036007	Audi A4 4D 2WD 1.8T
9	0.0	21036008	Audi A4 4D 2WD 2.8
10	0.0	21036012	Audi A4 4D 2WD 3.0
5	0.0	21037002	Audi A4 Quattro 4D 4WD 4WD
63	0.0	21037007	Audi A4 Quattro 4D 4WD 1.8T
25	0.0	21037008	Audi A4 Quattro 4D 4WD 2.8
15	0.0	21037012	Audi A4 Quattro 4D 4WD 3.0
4	0.0	21039010	Audi A8 Quattro 4D 4WD 4.2
1	0.0	21040008	Audi A4 Avant SW 2WD 2.8
2	0.0	21041007	Audi A4 Avant Quattro SW 4WD 1.8T



Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	21041008	Audi A4 Avant Quattro SW 4WD 2.8
1	0.0	21041012	Audi A4 Avant Quattro SW 4WD 3.0
2	0.0	21042008	Audi A6 Avant Quattro SW 4WD 2.8
13	0.0	21043000	Audi TT Coupe 2WD
6	0.0	21043015	Audi TT Coupe 2WD 2.0T
1	0.0	21043023	Audi TT Coupe 2WD 2.0T Premium
16	0.0	21044000	Audi TT Coupe Quattro 4WD
2	0.0	21044014	Audi TT Coupe Quattro 4WD 3.2
9	0.0	21045000	Audi TT Roadster Conv 2WD
2	0.0	21045015	Audi TT Roadster Conv 2WD 2.0T
1	0.0	21045023	Audi TT Roadster Conv 2WD 2.0T Premium
1	0.0	21045029	Audi TT Roadster Conv 2WD 2.0T Premium Plus
10	0.0	21046000	Audi TT Roadster Conv Quattro 4WD
1	0.0	21046031	Audi TT Roadster Conv Quattro 4WD 3.2 Premium Plus
17	0.0	21047010	Audi A8L Quattro 4D 4WD 4.2
3	0.0	21049028	Audi S8 Quattro 4D 4WD 5.2
2	0.0	21050011	Audi Allroad Quattro SW 4WD 2.7T
33	0.0	21052007	Audi A4 Cabriolet Conv 2WD 1.8T
8	0.0	21052012	Audi A4 Cabriolet Conv 2WD 3.0
40	0.0	21052015	Audi A4 Cabriolet Conv 2WD 2.0T
8	0.0	21052017	Audi A4 Cabriolet Conv 2WD 1.8T S-line
6	0.0	21052020	Audi A4 Cabriolet Conv 2WD 2.0T S-line
1	0.0	21053010	Audi RS6 Quattro 4D 4WD 4.2
1	0.0	21054012	Audi A4 Cabriolet Conv Quattro 4WD 3.0
5	0.0	21055010	Audi S4 Cabriolet Conv Quattro 4WD 4.2
11	0.0	21056015	Audi A3 SW 2WD 2.0T
8	0.0	21056023	Audi A3 SW 2WD 2.0T Premium
1	0.0	21057015	Audi A3 Quattro SW 4WD 2.0T
5	0.0	21058010	Audi Q7 4D 4WD 4.2
6	0.0	21058022	Audi Q7 4D 4WD 4.2 Premium
8	0.0	21058024	Audi Q7 4D 4WD 3.6
50	0.0	21058025	Audi Q7 4D 4WD 3.6 Premium
11	0.0	21058026	Audi Q7 4D 4WD 3.6 Premium S-Line
1	0.0	21058027	Audi Q7 4D 4WD 4.2 Premium S-Line
1	0.0	21058033	Audi Q7 4D 4WD 3.6 Premium Plus
1	0.0	21058046	Audi Q7 4D 4WD 3.6 Premium Plus S-Line
1	0.0	21058053	Audi Q7 4D 4WD 3.6 Prestige S-Line
1	0.0	21059014	Audi A4 4D 2WD 3.2
176	0.0	21059015	Audi A4 4D 2WD 2.0T
11	0.0	21059020	Audi A4 4D 2WD 2.0T S-Line
15	0.0	21059023	Audi A4 4D 2WD 2.0T Premium
4	0.0	21060014	Audi A4 Quattro 4D 4WD 3.2
24	0.0	21060015	Audi A4 Quattro 4D 4WD 2.0T
2	0.0	21060020	Audi A4 Quattro 4D 4WD 2.0T S-line
1	0.0	21060021	Audi A4 Quattro 4D 4WD 3.2 S-line
15	0.0	21060023	Audi A4 Quattro 4D 4WD 2.0T Premium
14	0.0	21060029	Audi A4 Quattro 4D 4WD 2.0T Premium Plus
4	0.0	21060030	Audi A4 Quattro 4D 4WD 2.0T Prestige
2	0.0	21060031	Audi A4 Quattro 4D 4WD 3.2 Premium Plus
1	0.0	21061014	Audi A4 Avant Quattro 4WD 3.2
2	0.0	21061015	Audi A4 Avant Quattro 4WD 2.0T
6	0.0	21062010	Audi S4 Quattro 4D 4WD 4.2

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	21064010	Audi RS4 Quattro 4D 4WD 4.2
3	0.0	21065010	Audi R8 Quattro 2D 4WD 4.2
11	0.0	21066014	Audi A5 Quattro 2D 4WD 3.2
1	0.0	21066023	Audi A5 Quattro 2D 4WD 2.0T Premium
1	0.0	21066029	Audi A5 Quattro 2D 4WD 2.0T Premium Plus
4	0.0	21067010	Audi S5 Quattro 2D 4WD 4.2
1	0.0	21067035	Audi S5 Quattro 2D 4WD 4.2 Prestige
6	0.0	21069044	Audi Q5 4D 4WD 3.2/Premium/Prestige
1	0.0	21070000	Audi TTS Coupe Quattro 4WD
1	0.0	22000000	Dodge/Mitsubishi Unknown Series Model
1	0.0	22006005	Dodge/Mitsubishi Colt 2D FWD E
1	0.0	22006011	Dodge/Mitsubishi Colt 2D FWD GL
1	0.0	22007006	Dodge/Mitsubishi Colt 4D FWD DL
1	0.0	22012006	Dodge/Mitsubishi Colt SW 2WD DL
9	0.0	22014000	Dodge/Mitsubishi Stealth 2D 2WD
7	0.0	22014012	Dodge/Mitsubishi Stealth 2D 2WD ES
9	0.0	22014013	Dodge/Mitsubishi Stealth 2D 2WD R/T
1	0.0	22015014	Dodge/Mitsubishi Stealth 2D 4WD R/T Turbo
692	0.2	23000000	Honda Unknown Series Model
17	0.0	23001009	Honda Civic CVCC/CRX 2D CRX HF
29	0.0	23001015	Honda Civic CVCC/CRX 2D CRX
24	0.0	23001016	Honda Civic CVCC/CRX 2D CRX SI
37	0.0	23002000	Honda Civic CVCC 3D
198	0.0	23002001	Honda Civic CVCC 3D DX
2	0.0	23002005	Honda Civic CVCC 3D FE
70	0.0	23002010	Honda Civic CVCC 3D SI
21	0.0	23002023	Honda Civic CVCC 3D VX
79	0.0	23002024	Honda Civic CVCC 3D CX
1	0.0	23002029	Honda Civic CVCC 3D SI With ABS
6	0.0	23002061	Honda Civic CVCC 3D SI With Side Airbags
8	0.0	23003000	Honda Civic CVCC SW 2WD
2	0.0	23003014	Honda Civic CVCC SW 2WD Wagovan
32	0.0	23006001	Honda Accord 2D DX
562	0.1	23006003	Honda Accord 2D LX
43	0.0	23006004	Honda Accord 2D SE
1	0.0	23006008	Honda Accord 2D SEI
19	0.0	23006011	Honda Accord 2D LXI
674	0.1	23006018	Honda Accord 2D EX
5	0.0	23006027	Honda Accord 2D LX With ABS
5	0.0	23006038	Honda Accord 2D LX-ULEV
26	0.0	23006039	Honda Accord 2D EX-ULEV
39	0.0	23006040	Honda Accord 2D LX-V6
405	0.1	23006041	Honda Accord 2D EX-V6
3	0.0	23006047	Honda Accord 2D EX With NAVI
7	0.0	23006048	Honda Accord 2D LX With Side Airbags
73	0.0	23006054	Honda Accord 2D EX-L
39	0.0	23006057	Honda Accord 2D LX Special Edition
3	0.0	23006058	Honda Accord 2D LX-ULEV Special Edition
1	0.0	23006059	Honda Accord 2D LX Special Edition SAB
5	0.0	23006063	Honda Accord 2D EX-V6 With NAVI
3	0.0	23006073	Honda Accord 2D SE-V6
41	0.0	23006082	Honda Accord 2D EX-L-V6

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
17	0.0	23008000	Honda Accord 4D
173	0.0	23008001	Honda Accord 4D DX
3559	0.8	23008003	Honda Accord 4D LX
393	0.1	23008004	Honda Accord 4D SE
70	0.0	23008007	Honda Accord 4D Special Edition
4	0.0	23008008	Honda Accord 4D SEI
30	0.0	23008011	Honda Accord 4D LXI
2205	0.5	23008018	Honda Accord 4D EX
29	0.0	23008026	Honda Accord 4D 10th Anniversary Edition
71	0.0	23008027	Honda Accord 4D LX With ABS
2	0.0	23008030	Honda Accord 4D DX With ABS
19	0.0	23008033	Honda Accord 4D 25th Anniversary Edition
151	0.0	23008034	Honda Accord 4D Value Package
68	0.0	23008038	Honda Accord 4D LX-ULEV
62	0.0	23008039	Honda Accord 4D EX-ULEV
63	0.0	23008040	Honda Accord 4D LX-V6
899	0.2	23008041	Honda Accord 4D EX-V6
11	0.0	23008044	Honda Accord 4D Special Edition-ULEV
3	0.0	23008045	Honda Accord 4D EX-SULEV
1	0.0	23008046	Honda Accord 4D LX-ULEV With ABS
14	0.0	23008047	Honda Accord 4D EX With NAVI
27	0.0	23008048	Honda Accord 4D LX With Side Airbags
177	0.0	23008054	Honda Accord 4D EX-L
133	0.0	23008057	Honda Accord 4D LX Special Edition
17	0.0	23008063	Honda Accord 4D EX-V6 With NAVI
44	0.0	23008073	Honda Accord 4D SE-V6
124	0.0	23008074	Honda Accord 4D VP
181	0.0	23008081	Honda Accord 4D LX-P
105	0.0	23008082	Honda Accord 4D EX-L-V6
88	0.0	23009000	Honda Prelude 2D
4	0.0	23009004	Honda Prelude 2D SE
49	0.0	23009006	Honda Prelude 2D S
74	0.0	23009010	Honda Prelude 2D SI
5	0.0	23009019	Honda Prelude 2D SI 4WS
3	0.0	23009020	Honda Prelude 2D SI ALB
5	0.0	23009021	Honda Prelude 2D 2.0 S
23	0.0	23009022	Honda Prelude 2D 2.0 SI
10	0.0	23009025	Honda Prelude 2D VTEC
5	0.0	23009035	Honda Prelude 2D SH
4	0.0	23010000	Honda Civic 4D
379	0.1	23010001	Honda Civic 4D DX
3175	0.7	23010003	Honda Civic 4D LX
916	0.2	23010018	Honda Civic 4D EX
18	0.0	23010027	Honda Civic 4D LX With ABS
2	0.0	23010030	Honda Civic 4D DX With ABS
1	0.0	23010036	Honda Civic 4D GX
167	0.0	23010037	Honda Civic 4D DX-V
61	0.0	23010048	Honda Civic 4D LX With Side Airbags
1	0.0	23010050	Honda Civic 4D DX With Side Airbags
25	0.0	23010051	Honda Civic 4D EX With Side Airbags
51	0.0	23010054	Honda Civic 4D EX-L
168	0.0	23010064	Honda Civic 4D DX-VP

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
10	0.0	23010065	Honda Civic 4D DX-VP with Side Airbags
20	0.0	23010074	Honda Civic 4D VP
35	0.0	23010084	Honda Civic 4D LX-S
58	0.0	23012003	Honda Accord SW LX
39	0.0	23012018	Honda Accord SW EX
3	0.0	23012027	Honda Accord SW LX with ABS
40	0.0	23013006	Honda Civic Del Sol Conv S
49	0.0	23013010	Honda Civic Del Sol Conv SI
2	0.0	23013025	Honda Civic Del Sol Conv VTEC
481	0.1	23014001	Honda Civic 2D Coupe DX
898	0.2	23014003	Honda Civic 2D Coupe LX
43	0.0	23014010	Honda Civic 2D Coupe SI
1674	0.4	23014018	Honda Civic 2D Coupe EX
40	0.0	23014028	Honda Civic 2D Coupe EX with ABS
70	0.0	23014031	Honda Civic 2D Coupe HX
23	0.0	23014048	Honda Civic 2D Coupe LX with Side Airbags
33	0.0	23014051	Honda Civic 2D Coupe EX with Side Airbags
1	0.0	23014053	Honda Civic 2D Coupe HX with Side Airbags
36	0.0	23014054	Honda Civic 2D Coupe EX-L
132	0.0	23014064	Honda Civic 2D Coupe DX-VP
10	0.0	23014065	Honda Civic 2D Coupe DX-VP with Side Airbags
167	0.0	23015000	Honda Passport 4D 4x2
60	0.0	23016000	Honda Passport 4D 4x4
76	0.0	23017003	Honda Odyssey Van LX
23	0.0	23017018	Honda Odyssey Van EX
100	0.0	23018003	Honda CR-V 4D 4WD LX
72	0.0	23018004	Honda CR-V 4D 4WD SE
330	0.1	23018018	Honda CR-V 4D 4WD EX
39	0.0	23018027	Honda CR-V 4D 4WD LX with ABS
5	0.0	23018048	Honda CR-V 4D 4WD LX with Side Airbags
23	0.0	23018054	Honda CR-V 4D 4WD EX-L
1020	0.2	23020003	Honda CR-V 4D 2WD LX
168	0.0	23020018	Honda CR-V 4D 2WD EX
22	0.0	23020048	Honda CR-V 4D 2WD LX with Side Airbags
152	0.0	23020054	Honda CR-V 4D 2WD EX-L
233	0.1	23022003	Honda Odyssey Van LX
479	0.1	23022018	Honda Odyssey Van EX
20	0.0	23022047	Honda Odyssey Van EX with NAVI
329	0.1	23022054	Honda Odyssey Van EX-L
407	0.1	23022055	Honda Odyssey Van EX-L with RES
19	0.0	23022056	Honda Odyssey Van EX-L with NAVI
20	0.0	23022067	Honda Odyssey Van EX with RES
131	0.0	23022069	Honda Odyssey Van Touring
103	0.0	23023042	Honda S2000 Conv Soft Top
1	0.0	23023080	Honda S2000 Conv CR/CR-L
8	0.0	23024000	Honda Insight Hybrid 3D
28	0.0	23025003	Honda Pilot 4D 4WD LX
2	0.0	23025004	Honda Pilot 4D 4WD SE
64	0.0	23025018	Honda Pilot 4D 4WD EX
158	0.0	23025054	Honda Pilot 4D 4WD EX-L
86	0.0	23025055	Honda Pilot 4D 4WD EX-L with RES
36	0.0	23025056	Honda Pilot 4D 4WD EX-L with NAVI

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	23025083	Honda Pilot 4D 4WD Touring with RES
165	0.0	23026062	Honda Civic Hybrid 4D with Side Airbags
12	0.0	23027001	Honda Element 4D 2WD DX
114	0.0	23027003	Honda Element 4D 2WD LX
170	0.0	23027018	Honda Element 4D 2WD EX
14	0.0	23027051	Honda Element 4D 2WD EX with Side Airbags
36	0.0	23027076	Honda Element 4D 2WD EX-P
42	0.0	23027078	Honda Element 4D 2WD SC
3	0.0	23028001	Honda Element 4D 4WD DX
12	0.0	23028003	Honda Element 4D 4WD LX
80	0.0	23028018	Honda Element 4D 4WD EX
12	0.0	23028051	Honda Element 4D 4WD EX with Side Airbags
9	0.0	23028076	Honda Element 4D 4WD EX-P
47	0.0	23030070	Honda Ridgeline Pickup 4WD RT
49	0.0	23030071	Honda Ridgeline Pickup 4WD RTS
118	0.0	23030072	Honda Ridgeline Pickup 4WD RTL
12	0.0	23030077	Honda Ridgeline Pickup 4WD RTX
24	0.0	23031000	Honda Accord Hybrid 4D
11	0.0	23031068	Honda Accord Hybrid 4D NAVI
62	0.0	23032003	Honda Pilot 4D 2WD LX
16	0.0	23032004	Honda Pilot 4D 2WD SE
83	0.0	23032018	Honda Pilot 4D 2WD EX
110	0.0	23032054	Honda Pilot 4D 2WD EX-L
60	0.0	23032055	Honda Pilot 4D 2WD EX-L with RES
40	0.0	23032056	Honda Pilot 4D 2WD EX-L with NAVI
13	0.0	23032069	Honda Pilot 4D 2WD Touring
27	0.0	23032074	Honda Pilot 4D 2WD VP
8	0.0	23032083	Honda Pilot 4D 2WD Touring with RES
101	0.0	23033000	Honda FIT SW
213	0.0	23033079	Honda FIT SW Sport
1	0.0	23033085	Honda FIT SW Sport with NAVI
98	0.0	23034000	Honda Civic SI 2D
78	0.0	23035000	Honda Civic SI 4D
3	0.0	23037003	Honda Insight Hybrid 5D LX
6	0.0	23037018	Honda Insight Hybrid 5D EX
1	0.0	23038054	Honda Accord Crosstour 4D 2WD EX-L
14	0.0	24000000	Porsche Unknown Series Model
1	0.0	24001000	Porsche 914 Roadster Conv
5	0.0	24002000	Porsche 911 Coupe 2WD/4WD
2	0.0	24002001	Porsche 911 Coupe 2WD/4WD Turbo
18	0.0	24002003	Porsche 911 Coupe 2WD/4WD Carrera 4/Carrera 2
6	0.0	24002008	Porsche 911 Coupe 2WD/4WD Turbo/GT2
2	0.0	24003000	Porsche 911 Targa 2WD/4WD
2	0.0	24006002	Porsche 924 Coupe S
1	0.0	24007002	Porsche 928 Coupe S
8	0.0	24008000	Porsche 944 Coupe
3	0.0	24008001	Porsche 944 Coupe Turbo
2	0.0	24009000	Porsche 911 Targa/Cabriolet
1	0.0	24010002	Porsche 944 Conv S
1	0.0	24012001	Porsche 911 Conv 2WD/4WD Turbo
25	0.0	24012003	Porsche 911 Conv 2WD/4WD Carrera 4/Carrera 2
3	0.0	24014000	Porsche 968 Coupe

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
47	0.0	24016000	Porsche Boxster Conv
20	0.0	24016002	Porsche Boxster Conv S
47	0.0	24017000	Porsche Cayenne 4D 4WD
11	0.0	24017001	Porsche Cayenne 4D 4WD Turbo
36	0.0	24017002	Porsche Cayenne 4D 4WD S
5	0.0	24017007	Porsche Cayenne 4D 4WD GTS
1	0.0	24017012	Porsche Cayenne 4D 4WD Transsberia/GTS
2	0.0	24019000	Porsche 911 Coupe 2WD/4WD
3	0.0	24019002	Porsche 911 Coupe 2WD/4WD S
7	0.0	24019003	Porsche 911 Coupe 2WD/4WD Carrera 4 / Carrera 2
1	0.0	24019008	Porsche 911 Coupe 2WD/4WD Turbo / GT2
17	0.0	24019010	Porsche 911 Coupe 2WD/4WD Carrera S / Carrera 4S
1	0.0	24020000	Porsche 911 CONV 2WD/4WD
9	0.0	24020003	Porsche 911 Conv 2WD/4WD Carrera 4 / Carrera 2
13	0.0	24020010	Porsche 911 Conv 2WD/4WD Carrera S / Carrera 4S
10	0.0	24021000	Porsche Cayman Coupe
10	0.0	24021002	Porsche Cayman Coupe S
1	0.0	24023000	Porsche GT3 / GT3 RS Coupe
5	0.0	24025000	Porsche 911 Turbo Coupe 4WD
3	0.0	24026000	Porsche 911 Turbo Conv 4WD
2	0.0	25001000	MG MG Midget
5	0.0	25003000	MG MGB
27	0.0	26000000	Subaru Unknown Series Model
1	0.0	26014003	Subaru Brat Pickup 4WD GL
1	0.0	26017002	Subaru DL/GL 4D Sedan 2WD DL
2	0.0	26017003	Subaru DL/GL 4D Sedan 2WD GL
1	0.0	26017023	Subaru DL/GL 4D Sedan 2WD GL/GL Turbo
2	0.0	26019002	Subaru DL/GL SW 2WD DL
1	0.0	26019023	Subaru DL/GL SW 2WD GL/GL Turbo
1	0.0	26022003	Subaru DL/GL 2D 2WD GL
1	0.0	26025002	Subaru Justy 2D 2WD DL
2	0.0	26028000	Subaru Loyale 4D 2WD
2	0.0	26029000	Subaru Loyale SW 2WD
5	0.0	26032000	Subaru Loyale SW 4WD
2	0.0	26033000	Subaru Legacy 4D 2WD
21	0.0	26033014	Subaru Legacy 4D 2WD L/L+
1	0.0	26033016	Subaru Legacy 4D 2WD LS Special
1	0.0	26033024	Subaru Legacy 4D 2WD LS/LSI
1	0.0	26033029	Subaru Legacy 4D 2WD L
5	0.0	26034014	Subaru Legacy SW 2WD L/L+
3	0.0	26034015	Subaru Legacy SW 2WD LS
1	0.0	26034016	Subaru Legacy SW 2WD LS Special
1	0.0	26034029	Subaru Legacy SW 2WD L
4	0.0	26035014	Subaru Legacy 4D 4WD L/L+
1	0.0	26035016	Subaru Legacy 4D 4WD LS Special
4	0.0	26035024	Subaru Legacy 4D 4WD LS/LSI
1	0.0	26035025	Subaru Legacy 4D 4WD L+ Turbo
1	0.0	26035027	Subaru Legacy 4D 4WD L+
14	0.0	26035029	Subaru Legacy 4D 4WD L
7	0.0	26035037	Subaru Legacy 4D 4WD GT
2	0.0	26035038	Subaru Legacy 4D 4WD Sport Utility Sedan
3	0.0	26035041	Subaru Legacy 4D 4WD GT Limited

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
9	0.0	26035042	Subaru Legacy 4D 4WD Outback Limited
2	0.0	26035051	Subaru Legacy 4D 4WD L Special Edition
12	0.0	26035057	Subaru Legacy 4D 4WD 2.5I
1	0.0	26035058	Subaru Legacy 4D 4WD 2.5I Limited
5	0.0	26035060	Subaru Legacy 4D 4WD 2.5 GT Limited
4	0.0	26035070	Subaru Legacy 4D 4WD 2.5I Limited/Special Edition
1	0.0	26035086	Subaru Legacy 4D 4WD 3.0R Limited VDC/NAVI
4	0.0	26035096	Subaru Legacy 4D 4WD 2.5I Special Edition VDC
1	0.0	26035102	Subaru Legacy 4D 4WD 2.5I VDC
9	0.0	26036014	Subaru Legacy SW 4WD L/L+
1	0.0	26036015	Subaru Legacy SW 4WD LS
4	0.0	26036024	Subaru Legacy SW 4WD LS/LSI
1	0.0	26036027	Subaru Legacy SW 4WD L+
17	0.0	26036029	Subaru Legacy SW 4WD L
2	0.0	26036030	Subaru Legacy SW 4WD LSI
6	0.0	26036032	Subaru Legacy SW 4WD Brighton
3	0.0	26036033	Subaru Legacy SW 4WD Postal
3	0.0	26036035	Subaru Legacy SW 4WD L/Outback
47	0.0	26036036	Subaru Legacy SW 4WD Outback
1	0.0	26036037	Subaru Legacy SW 4WD GT
8	0.0	26036042	Subaru Legacy SW 4WD Outback Limited
8	0.0	26036044	Subaru Legacy SW 4WD Outback H6-LL Bean
2	0.0	26036045	Subaru Legacy SW 4WD Outback H6-3.0
1	0.0	26036051	Subaru Legacy SW 4WD L Special Edition
31	0.0	26036053	Subaru Legacy SW 4WD Outback AWD
1	0.0	26036054	Subaru Legacy SW 4WD Outback H6-3.0 Special Edition
2	0.0	26036057	Subaru Legacy SW 4WD 2.5I
1	0.0	26036060	Subaru Legacy SW 4WD 2.5 GT Limited/VDC/NAVI
1	0.0	26038026	Subaru SVX 2D 4WD LS-L
2	0.0	26038029	Subaru SVX 2D 4WD L
1	0.0	26038030	Subaru SVX 2D 4WD LSI
2	0.0	26039015	Subaru SVX 2D 2WD LS
7	0.0	26040027	Subaru Impreza 4D 2WD L+
6	0.0	26040029	Subaru Impreza 4D 2WD L
1	0.0	26041015	Subaru Impreza 4D 4WD LS
7	0.0	26041017	Subaru Impreza 4D 4WD RS
7	0.0	26041029	Subaru Impreza 4D 4WD L
1	0.0	26041034	Subaru Impreza 4D 4WD LX
18	0.0	26041057	Subaru Impreza 4D 4WD 2.5I
20	0.0	26041094	Subaru Impreza 4D 4WD 2.5I/VDC/Premium Package/NAVI
7	0.0	26041102	Subaru Impreza 4D 4WD 2.5I VDC
4	0.0	26042027	Subaru Impreza SW 2WD L+
1	0.0	26043015	Subaru Impreza SW 4WD LS
2	0.0	26043017	Subaru Impreza SW 4WD RS
1	0.0	26043027	Subaru Impreza SW 4WD L+
3	0.0	26043034	Subaru Impreza SW 4WD LX
1	0.0	26043035	Subaru Impreza SW 4WD L/Outback
12	0.0	26043036	Subaru Impreza SW 4WD Outback
18	0.0	26043040	Subaru Impreza SW 4WD Outback Sport
1	0.0	26043046	Subaru Impreza SW 4WD TS
6	0.0	26043057	Subaru Impreza SW 4WD 2.5I
1	0.0	26043075	Subaru Impreza SW 4WD Outback Sport Special Edition

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	26043093	Subaru Impreza SW 4WD Outback Sport VDC
6	0.0	26043094	Subaru Impreza SW 4WD 2.5I/VDC/Premium Package/NAVI
2	0.0	26044029	Subaru Impreza 2D 2WD L
4	0.0	26045017	Subaru Impreza 2D 4WD RS
3	0.0	26045029	Subaru Impreza 2D 4WD L
3	0.0	26045032	Subaru Impreza 2D 4WD Brighton
29	0.0	26046029	Subaru Forester 4D 4WD L
26	0.0	26046039	Subaru Forester 4D 4WD S
49	0.0	26046048	Subaru Forester 4D 4WD 2.5X
10	0.0	26046049	Subaru Forester 4D 4WD 2.5XS
12	0.0	26046050	Subaru Forester 4D 4WD 2.5XT Turbo
4	0.0	26046056	Subaru Forester 4D 4WD 2.5XS LL Bean
2	0.0	26046065	Subaru Forester 4D 4WD 2.5XT Limited
11	0.0	26046068	Subaru Forester 4D 4WD 2.5X LL Bean
7	0.0	26046069	Subaru Forester 4D 4WD 2.5X Premium Package
3	0.0	26046085	Subaru Forester 4D 4WD 2.5X / 2.5XT Sports
7	0.0	26046097	Subaru Forester 4D 4WD 2.5X VDC
7	0.0	26046098	Subaru Forester 4D 4WD 2.5X Limited VDC
10	0.0	26046099	Subaru Forester 4D 4WD 2.5X VDC/Premium Package
1	0.0	26046100	Subaru Forester 4D 4WD 2.5XT Limited VDC
14	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
56	0.0	26048000	Subaru Impreza WRX 4D 4WD
24	0.0	26048047	Subaru Impreza WRX 4D 4WD STI
3	0.0	26048073	Subaru Impreza WRX 4D 4WD Base / Limited
2	0.0	26048076	Subaru Impreza WRX 4D 4WD TR
5	0.0	26048078	Subaru Impreza WRX 4D 4WD Base / TR / Limited
7	0.0	26048091	Subaru Impreza WRX 4D 4WD VDC
4	0.0	26048092	Subaru Impreza WRX 4D 4WD VDC / Premium Package / NAVI
3	0.0	26049000	Subaru Impreza WRX SW 4WD
6	0.0	26049047	Subaru Impreza WRX SW 4WD STI
1	0.0	26049073	Subaru Impreza WRX SW 4WD Base / Limited
1	0.0	26049091	Subaru Impreza WRX SW 4WD VDC
3	0.0	26049092	Subaru Impreza WRX SW 4WD VDC / Premium Package / NAVI
3	0.0	26050071	Subaru Outback 4D 4WD 3.0 R LL Bean
4	0.0	26051000	Subaru Outback SW 4WD
23	0.0	26051057	Subaru Outback SW 4WD 2.5I
5	0.0	26051058	Subaru Outback SW 4WD 2.5I Limited
1	0.0	26051061	Subaru Outback SW 4WD 2.5 XT
5	0.0	26051063	Subaru Outback SW 4WD H6-3.0 R LL Bean
3	0.0	26051065	Subaru Outback SW 4WD 2.5 XT Limited
1	0.0	26051071	Subaru Outback SW 4WD 3.0 R LL BEAN
5	0.0	26051087	Subaru Outback SW 4WD 2.5I / LL Bean NAVI
2	0.0	26051088	Subaru Outback SW 4WD 2.5 I Limited / LL Bean NAVI
1	0.0	26051089	Subaru Outback SW 4WD 2.5 XT Limited / NAVI VDC
1	0.0	26051090	Subaru Outback SW 4WD 3.0 R LL Bean / NAVI VDC
4	0.0	26051095	Subaru Outback SW 4WD 2.5I Limited VDC
3	0.0	26051096	Subaru Outback SW 4WD 2.5I Special Edition VDC
1	0.0	26051102	Subaru Outback SW 4WD 2.5I VDC



Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	26051105	Subaru Outback SW 4WD 2.5I Premium VDC
7	0.0	26052066	Subaru B9 Tribeca 4D 4WD 3.0 5-pass
7	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
4	0.0	26052080	Subaru B9 Tribeca 4D 4WD 3.6 Limited 5-pass
2	0.0	26052081	Subaru B9 Tribeca 4D 4WD 3.6 Limited 5-pass NAVI
1	0.0	26052083	Subaru B9 Tribeca 4D 4WD 3.6 Limited 7-pass
1	0.0	26052084	Subaru B9 Tribeca 4D 4WD 3.6 Limited 7-pass NAVI
2	0.0	27000000	Chry/Plym Imports Unknown Series Model
2	0.0	27005000	Chry/Plym Imports Colt 2D FWD
4	0.0	27005013	Chry/Plym Imports Colt 2D FWD GL
1	0.0	27006000	Chry/Plym Imports Colt 4D FWD
4	0.0	27007000	Chry/Plym Imports Colt Vista SW 2WD
3	0.0	27007014	Chry/Plym Imports Colt Vista SW 2WD SE
1	0.0	27009008	Chry/Plym Imports Colt Vista SW 4WD AWD
14	0.0	28000000	GMCA/Passport/Asuna Unknown Series Model
1	0.0	28003001	GMCA/Passport/Asuna Beaumont 2D Deluxe
399	0.1	29000000	Chevrolet/Geo Truck Unknown Series Model
21	0.0	29001000	Chevrolet/Geo Truck 10/1500 Chassis C 1/2T 4x2/4x4
765	0.2	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
827	0.2	29003000	Chevrolet/Geo Truck Suburban 1/2T 4D 4x2/4x4
18	0.0	29003005	Chevrolet/Geo Truck Suburban 1/2T 4D 4x2/4x4 Incomplete
2	0.0	29003006	Chevrolet/Geo Truck Suburban 1/2T 4D 4x2/4x4 Truck
9	0.0	29003012	Chevrolet/Geo Truck Suburban 1/2T 4D 4x2/4x4 LT
3	0.0	29003014	Chevrolet/Geo Truck Suburban 1/2T 4D 4x2/4x4 LS
1	0.0	29003018	Chevrolet/Geo Truck Suburban 1/2T 4D 4x2/4x4 LTZ
1	0.0	29004001	Chevrolet/Geo Truck Blazer 1/2T 2D 4x2/4x4 4-Wheel Drive
14	0.0	29005000	Chevrolet/Geo Truck 20/2500 Chassis C 3/4T 4x2/4x4
130	0.0	29006000	Chevrolet/Geo Truck 20/2500 PU 3/4T 4x2/4x4
1	0.0	29006001	Chevrolet/Geo Truck 20/2500 PU 3/4T 4x2/4x4 4-Wheel Drive
33	0.0	29007000	Chevrolet/Geo Truck Suburban 3/4T 4D 4x2/4x4
16	0.0	29008000	Chevrolet/Geo Truck 30 Chassis Cab 1T 4x2/4x4
4	0.0	29009000	Chevrolet/Geo Truck 30 Pickup 1T 4x2/4x4
348	0.1	29010000	Chevrolet/Geo Truck Chevan/EXP CG 1500 4x2
92	0.0	29010005	Chevrolet/Geo Truck Chevan/EXP CG 1500 4x2 Incomplete
443	0.1	29012000	Chevrolet/Geo Truck Chevan/EXP CG 2500 4x2
177	0.0	29012005	Chevrolet/Geo Truck Chevan/EXP CG 2500 4x2 Incomplete
11	0.0	29013000	Chevrolet/Geo Truck Sportvan 3/4T
2	0.0	29014000	Chevrolet/Geo Truck Cutaway Van 1T
18	0.0	29015000	Chevrolet/Geo Truck Chevyvan 1T
2	0.0	29015005	Chevrolet/Geo Truck Chevyvan 1T Incomplete
1	0.0	29016008	Chevrolet/Geo Truck Sportvan 1T Bus
2	0.0	29017000	Chevrolet/Geo Truck LUV Pickup 4x2
306	0.1	29018001	Chevrolet/Geo Truck Suburban 1/2T 4D 4x4 4-Wheel Drive

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
5	0.0	29018005	Chevrolet/Geo Truck Suburban 1/2T 4D 4x4 Incomplete
1	0.0	29018006	Chevrolet/Geo Truck Suburban 1/2T 4D 4x4 Truck
11	0.0	29018012	Chevrolet/Geo Truck Suburban 1/2T 4D 4x4 LT
95	0.0	29019001	Chevrolet/Geo Truck Blazer/Tahoe 2D 4x4 4-Wheel Drive
47	0.0	29020001	Chevrolet/Geo Truck Suburban 3/4T 4D 4x4 4-Wheel Drive
2	0.0	29021001	Chevrolet/Geo Truck 10/1500 CC 1/2T 4x4 4-Wheel Drive
170	0.0	29022001	Chevrolet/Geo Truck 10/1500 PU 1/2T 4x4 4-Wheel Drive
2	0.0	29023001	Chevrolet/Geo Truck 20/2500 CC 3/4T 4x4 4-Wheel Drive
29	0.0	29024001	Chevrolet/Geo Truck 20/2500 PU 3/4T 4x4 4-Wheel Drive
1	0.0	29026001	Chevrolet/Geo Truck 30 Pickup 1T 4x4 4-Wheel Drive
1	0.0	29028000	Chevrolet/Geo Truck R/V Cutaway Van 1T
29	0.0	29030000	Chevrolet/Geo Truck El Camino 2D
179	0.0	29032001	Chevrolet/Geo Truck Tahoe 4D 4x4 4-Wheel Drive
11	0.0	29032010	Chevrolet/Geo Truck Tahoe 4D 4x4 Z71
198	0.0	29033000	Chevrolet/Geo Truck Tahoe 4D 4x2
23	0.0	29033009	Chevrolet/Geo Truck Tahoe 4D 4x2 Limited
10	0.0	29034000	Chevrolet/Geo Truck Tahoe 2D 4x2
138	0.0	29035000	Chevrolet/Geo Truck Tracker 4D 4x2
35	0.0	29035012	Chevrolet/Geo Truck Tracker 4D 4x2 LT
38	0.0	29036000	Chevrolet/Geo Truck Tracker 4D 4x4
7	0.0	29036011	Chevrolet/Geo Truck Tracker 4D 4x4 ZR2 Sport
4	0.0	29036012	Chevrolet/Geo Truck Tracker 4D 4x4 LT
13	0.0	29037000	Chevrolet/Geo Truck Express Van 1500 4x2
3	0.0	29038000	Chevrolet/Geo Truck Express Van 2500 4x2
8	0.0	29038008	Chevrolet/Geo Truck Express Van 2500 4x2 Bus
1	0.0	29039000	Chevrolet/Geo Truck Express Van 3500 4x2
7	0.0	29039008	Chevrolet/Geo Truck Express Van 3500 4x2 Bus
1103	0.2	29041000	Chevrolet/Geo Truck S10 Pickup 4x2
23	0.0	29042001	Chevrolet/Geo Truck T10 Pickup 4x4 4-Wheel Drive
461	0.1	29043000	Chevrolet/Geo Truck S10 Blazer 2D 4x2
3	0.0	29043006	Chevrolet/Geo Truck S10 Blazer 2D 4x2 Truck
137	0.0	29044001	Chevrolet/Geo Truck T10 Blazer 2D 4x4 4-Wheel Drive
1	0.0	29044005	Chevrolet/Geo Truck T10 Blazer 2D 4x4 Incomplete
16	0.0	29045000	Chevrolet/Geo Truck S10 Chassis Cab 4x2
87	0.0	29046007	Chevrolet/Geo Truck Astro Van 4x2 MPV
13	0.0	29047005	Chevrolet/Geo Truck Astro Cargo Van 4x2 Incomplete
32	0.0	29047006	Chevrolet/Geo Truck Astro Cargo Van 4x2 Truck
811	0.2	29048000	Chevrolet/Geo Truck S10 PU Ext Cab 4x2
56	0.0	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
59	0.0	29051002	Chevrolet/Geo Truck 30/3500 CR PU 1T 4x2 Bonus/Crew Cab
16	0.0	29053003	Chevrolet/Geo Truck 30/3500 CR C PU 1T 4x4 Bonus/Crew Cab 4WD

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
8	0.0	29055002	Chevrolet/Geo Truck Crew Cab PU 3/4T 4x2 Bonus/Crew Cab
11	0.0	29056000	Chevrolet/Geo Truck Cutaway/RV Cut Van 1T
493	0.1	29057000	Chevrolet/Geo Truck 1500 PU Ext C 1/2T 4x2
253	0.1	29058001	Chevrolet/Geo Truck 1500 PU Ext C 1/2T 4x4 4-Wheel Drive
71	0.0	29059000	Chevrolet/Geo Truck 2500 PU Ext C 3/4T 4x2
30	0.0	29060001	Chevrolet/Geo Truck 2500 PU Ext C 3/4T 4x4 4-Wheel Drive
33	0.0	29061000	Chevrolet/Geo Truck 3500 PU Ext C 1T 4x2
8	0.0	29062001	Chevrolet/Geo Truck 3500 PU Ext C 1T 4x4 4-Wheel Drive
2	0.0	29063000	Chevrolet/Geo Truck 3500 CC Ext C 1T 4x2
53	0.0	29065000	Chevrolet/Geo Truck 3500 CC 1T 4x2 (C Body)
3	0.0	29066001	Chevrolet/Geo Truck 3500 CC 1T 4x4 (K Body) 4-Wheel Drive
19	0.0	29067000	Chevrolet/Geo Truck 3500 PU 1T 4x2 (C Body)
2	0.0	29068001	Chevrolet/Geo Truck 3500 PU 1T 4x4 (K Body) 4-Wheel Drive
29	0.0	29069000	Chevrolet/Geo Truck Tracker 2D 4x4
1	0.0	29069011	Chevrolet/Geo Truck Tracker 2D 4x4 ZR2 Sport
67	0.0	29070007	Chevrolet/Geo Truck Lumina APV/Van MPV
1	0.0	29071005	Chevrolet/Geo Truck Lumina APV Cargo Van Incomplete
1	0.0	29071006	Chevrolet/Geo Truck Lumina APV Cargo Van Truck
2	0.0	29072007	Chevrolet/Geo Truck Astro Van 4x4 MPV
504	0.1	29074007	Chevrolet/Geo Truck Astro Ext Van 4x2 MPV
100	0.0	29075005	Chevrolet/Geo Truck Astro Ext Cargo Van 4x2 Incomplete
209	0.0	29075006	Chevrolet/Geo Truck Astro Ext Cargo Van 4x2 Truck
26	0.0	29076007	Chevrolet/Geo Truck Astro Ext Van 4x4 MPV
5	0.0	29077005	Chevrolet/Geo Truck Astro Ext Cargo Van 4x4 Incomplete
7	0.0	29077006	Chevrolet/Geo Truck Astro Ext Cargo Van 4x4 Truck
6	0.0	29078008	Chevrolet/Geo Truck Sportvan 1T Ext Bus
3	0.0	29079000	Chevrolet/Geo Truck Chevyvan 1T Ext
456	0.1	29080001	Chevrolet/Geo Truck T10 Blazer 4D 4x4 4-Wheel Drive
866	0.2	29081000	Chevrolet/Geo Truck S10 Blazer 4D 4x2
3	0.0	29081006	Chevrolet/Geo Truck S10 Blazer 4D 4x2 Truck
84	0.0	29082000	Chevrolet/Geo Truck Tracker 2D 4x2
39	0.0	29083000	Chevrolet/Geo Truck 1500 CC Ext C 1/2T 4x2
14	0.0	29084001	Chevrolet/Geo Truck 1500 CC Ext C 1/2T 4x4 4-Wheel Drive
22	0.0	29087000	Chevrolet/Geo Truck P30 RV Chassis
124	0.0	29088008	Chevrolet/Geo Truck Express Van 3500 Ext 4x2 Bus
107	0.0	29089000	Chevrolet/Geo Truck Chevan/Exp CG 3500 4x2
67	0.0	29090000	Chevrolet/Geo Truck Chevan/Exp CG 3500 Ext 4x2
5	0.0	29090005	Chevrolet/Geo Truck Chevan/Exp CG 3500 Ext 4x2 Incomplete
115	0.0	29091000	Chevrolet/Geo Truck Cut/RV Cut V 3500
4	0.0	29092008	Chevrolet/Geo Truck Express Van 2500 Ext 4x2 Bus
101	0.0	29093000	Chevrolet/Geo Truck Chevan/Exp CG 2500 Ext 4x2
132	0.0	29094007	Chevrolet/Geo Truck Venture Van SWB 2WD MPV

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
438	0.1	29095007	Chevrolet/Geo Truck Venture Van LWB 2WD MPV
5	0.0	29096005	Chevrolet/Geo Truck Venture Cargo Van 2WD Incomplete
739	0.2	29097000	Chevrolet/Geo Truck Silverado 1500 PU 4x2
1462	0.3	29098000	Chevrolet/Geo Truck Silverado 1500 PU E C 4x2
136	0.0	29099000	Chevrolet/Geo Truck Silverado 1500 PU 4x4
557	0.1	29100000	Chevrolet/Geo Truck Silverado 1500 PU E C 4x4
116	0.0	29105000	Chevrolet/Geo Truck Silverado 2500 PU 4x2
124	0.0	29106000	Chevrolet/Geo Truck Silverado 2500 PU E C 4x2
24	0.0	29107000	Chevrolet/Geo Truck Silverado 2500 PU 4x4
158	0.0	29108000	Chevrolet/Geo Truck Silverado 2500 PU E C 4x4
57	0.0	29109000	Chevrolet/Geo Truck Silverado 2500 CC 4x2
4	0.0	29110000	Chevrolet/Geo Truck Silverado 2500 CC E C 4x2
1	0.0	29111000	Chevrolet/Geo Truck Silverado 2500 CC 4x4
4	0.0	29113003	Chevrolet/Geo Truck Crew Cab PU 3/4T 4x4 Bonus/Crew Cab 4WD
1059	0.2	29114000	Chevrolet/Geo Truck Tahoe 4D 4x2
31	0.0	29114012	Chevrolet/Geo Truck Tahoe 4D 4x2 LT
9	0.0	29114014	Chevrolet/Geo Truck Tahoe 4D 4x2 LS
12	0.0	29114015	Chevrolet/Geo Truck Tahoe 4D 4x2 Police
6	0.0	29114018	Chevrolet/Geo Truck Tahoe 4D 4x2 LTZ
309	0.1	29115000	Chevrolet/Geo Truck Tahoe 4D 4x4
11	0.0	29115012	Chevrolet/Geo Truck Tahoe 4D 4x4 LT
2	0.0	29115018	Chevrolet/Geo Truck Tahoe 4D 4x4 LTZ
97	0.0	29116000	Chevrolet/Geo Truck Silverado 2500 CR PU 4x2
222	0.0	29117000	Chevrolet/Geo Truck Silverado 2500 CR PU 4x4
16	0.0	29119000	Chevrolet/Geo Truck Silverado 3500 PU E C 4x2
3	0.0	29120000	Chevrolet/Geo Truck Silverado 3500 PU 4x4
12	0.0	29121000	Chevrolet/Geo Truck Silverado 3500 PU E C 4x4
39	0.0	29122000	Chevrolet/Geo Truck Silverado 3500 CC 4x2
5	0.0	29123000	Chevrolet/Geo Truck Silverado 3500 CC E C 4x2
4	0.0	29124000	Chevrolet/Geo Truck Silverado 3500 CC 4x4
1	0.0	29126000	Chevrolet/Geo Truck Silverado 3500 CR CC 4x2
3	0.0	29127000	Chevrolet/Geo Truck Silverado 3500 CR CC 4x4
30	0.0	29128000	Chevrolet/Geo Truck Silverado 3500 CR PU 4x2
86	0.0	29129000	Chevrolet/Geo Truck Silverado 3500 CR PU 4x4
36	0.0	29131000	Chevrolet/Geo Truck T10 Crew Cab PU 4x4
1192	0.3	29132000	Chevrolet/Geo Truck Trailblazer 4D 4x2
10	0.0	29132012	Chevrolet/Geo Truck Trailblazer 4D 4x2 LT
263	0.1	29133000	Chevrolet/Geo Truck Trailblazer 4D 4x4
2	0.0	29133012	Chevrolet/Geo Truck Trailblazer 4D 4x4 LT
294	0.1	29134000	Chevrolet/Geo Truck Silverado 1500 CR PU 4x2
136	0.0	29135000	Chevrolet/Geo Truck Silverado 1500 CR PU 4x4
1	0.0	29138000	Chevrolet/Geo Truck Silverado 2500 CR CC 4x2
1	0.0	29139000	Chevrolet/Geo Truck Silverado 2500 CR CC 4x4
526	0.1	29140000	Chevrolet/Geo Truck Avalanche 1500 4D 4x2
4	0.0	29140012	Chevrolet/Geo Truck Avalanche 1500 4D 4x2 LT
2	0.0	29140014	Chevrolet/Geo Truck Avalanche 1500 4D 4x2 LS
3	0.0	29140018	Chevrolet/Geo Truck Avalanche 1500 4D 4x2 LTZ
151	0.0	29141000	Chevrolet/Geo Truck Avalanche 1500 4D 4x4
1	0.0	29141018	Chevrolet/Geo Truck Avalanche 1500 4D 4x4 LTZ
3	0.0	29142007	Chevrolet/Geo Truck Venture Van LWB 4WD MPV
5	0.0	29144000	Chevrolet/Geo Truck Avalanche 2500 4D 4x4

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
234	0.1	29145000	Chevrolet/Geo Truck Trailblazer Ext 4D 4x2
46	0.0	29146000	Chevrolet/Geo Truck Trailblazer Ext 4D 4x4
22	0.0	29147000	Chevrolet/Geo Truck SSR Pickup 4x2
1	0.0	29148000	Chevrolet/Geo Truck Express Van 1500 4x4
3	0.0	29149000	Chevrolet/Geo Truck Tahoe Hybrid 4D 4x2
1	0.0	29150000	Chevrolet/Geo Truck Tahoe Hybrid 4D 4x4
2	0.0	29151000	Chevrolet/Geo Truck Express Cargo Van 1500 4x4
227	0.1	29154000	Chevrolet/Geo Truck Colorado PU 4x2
7	0.0	29155000	Chevrolet/Geo Truck Colorado CC 4x2
152	0.0	29157000	Chevrolet/Geo Truck Colorado PU E C 4x2
17	0.0	29158012	Chevrolet/Geo Truck Traverse 4D 2WD LT
14	0.0	29158014	Chevrolet/Geo Truck Traverse 4D 2WD LS
3	0.0	29158018	Chevrolet/Geo Truck Traverse 4D 2WD LTZ
18	0.0	29159012	Chevrolet/Geo Truck Traverse 4D 4WD LT
231	0.1	29160000	Chevrolet/Geo Truck Colorado CR PU 4x2
33	0.0	29162012	Chevrolet/Geo Truck Equinox 4D 2WD/4WD LT
28	0.0	29162014	Chevrolet/Geo Truck Equinox 4D 2WD/4WD LS
2	0.0	29162018	Chevrolet/Geo Truck Equinox 4D 2WD/4WD LTZ
1	0.0	29162019	Chevrolet/Geo Truck Equinox 4D 2WD/4WD Sport
229	0.1	29163012	Chevrolet/Geo Truck Equinox 4D 2WD LT
192	0.0	29163014	Chevrolet/Geo Truck Equinox 4D 2WD LS
1	0.0	29163018	Chevrolet/Geo Truck Equinox 4D 2WD LTZ
44	0.0	29164012	Chevrolet/Geo Truck Equinox 4D 4WD LT
13	0.0	29164014	Chevrolet/Geo Truck Equinox 4D 4WD LS
10	0.0	29165000	Chevrolet/Geo Truck Colorado PU 4x4
17	0.0	29166000	Chevrolet/Geo Truck Colorado PU E C 4x4
38	0.0	29167000	Chevrolet/Geo Truck Colorado CR PU 4x4
6	0.0	29169012	Chevrolet/Geo Truck HHR Panel Van LT
23	0.0	29169014	Chevrolet/Geo Truck HHR Panel Van LS
11	0.0	29170000	Chevrolet/Geo Truck Uplander Van LWB 2WD
54	0.0	29170012	Chevrolet/Geo Truck Uplander Van LWB 2WD LT
136	0.0	29170014	Chevrolet/Geo Truck Uplander Van LWB 2WD LS
1	0.0	29171012	Chevrolet/Geo Truck Uplander Van LWB 4WD LT
1	0.0	29172000	Chevrolet/Geo Truck Uplander Van SWB 2WD
21	0.0	29172014	Chevrolet/Geo Truck Uplander Van SWB 2WD LS
4	0.0	29174000	Chevrolet/Geo Truck Uplander CG Van LWB 2WD
22	0.0	29174005	Chevrolet/Geo Truck Uplander CG Van LWB 2WD Incomplete
381	0.1	29176012	Chevrolet/Geo Truck HHR SW 2WD LT
274	0.1	29176014	Chevrolet/Geo Truck HHR SW 2WD LS
10	0.0	29176017	Chevrolet/Geo Truck HHR SW 2WD SS
67	0.0	29177000	Chevrolet/Geo Truck Medium Duty 4500 Series
35	0.0	29178000	Chevrolet/Geo Truck Medium Duty 5500 Series
26	0.0	29179000	Chevrolet/Geo Truck Medium Duty 6500 Series
26	0.0	29180000	Chevrolet/Geo Truck Medium Duty 7500 Series
6	0.0	29181000	Chevrolet/Geo Truck Medium Duty 8500 Series
93	0.0	29182000	Chevrolet/Geo Truck Silverado 1500 4x2
201	0.0	29183000	Chevrolet/Geo Truck Silverado 1500 Extended Cab 4x2
21	0.0	29184000	Chevrolet/Geo Truck Silverado 1500 4x4
54	0.0	29185000	Chevrolet/Geo Truck Silverado 1500 Extended Cab 4x4
16	0.0	29190000	Chevrolet/Geo Truck Silverado 2500 4x2
20	0.0	29191000	Chevrolet/Geo Truck Silverado 2500 Extended Cab 4x2

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	29192000	Chevrolet/Geo Truck Silverado 2500 4x4
10	0.0	29193000	Chevrolet/Geo Truck Silverado 2500 Extended Cab 4x4
10	0.0	29194000	Chevrolet/Geo Truck Silverado 2500 Chassis Cab 4x2
1	0.0	29195000	Chevrolet/Geo Truck Silverado 2500 Chassis Cab Extended Cab 4x2
1	0.0	29197000	Chevrolet/Geo Truck Silverado 2500 Chassis Cab Extended Cab 4x4
20	0.0	29198000	Chevrolet/Geo Truck Silverado 2500 Crew 4x2
46	0.0	29199000	Chevrolet/Geo Truck Silverado 2500 Crew 4x4
1	0.0	29203000	Chevrolet/Geo Truck Silverado 3500 Extended Cab 4x4
10	0.0	29204000	Chevrolet/Geo Truck Silverado 3500 Chassis Cab 4x2
1	0.0	29205000	Chevrolet/Geo Truck Silverado 3500 Chassis Cab Extended Cab 4x2
4	0.0	29206000	Chevrolet/Geo Truck Silverado 3500 Chassis Cab 4x4
1	0.0	29208000	Chevrolet/Geo Truck Silverado 3500 Crew Chassis Cab 4x2
10	0.0	29210000	Chevrolet/Geo Truck Silverado 3500 Crew 4x2
17	0.0	29211000	Chevrolet/Geo Truck Silverado 3500 Crew 4x4
187	0.0	29212000	Chevrolet/Geo Truck Silverado 1500 Crew 4x2
90	0.0	29213000	Chevrolet/Geo Truck Silverado 1500 Crew 4x4
137	0.0	30000000	GMC Truck Unknown Series Model
2	0.0	30001000	GMC Truck 1500 Chassis Cab 1/2T 4x2/4x4
264	0.1	30002000	GMC Truck 1500 Pickup 1/2T 4x2/4x4
1	0.0	30002001	GMC Truck 1500 Pickup 1/2T 4x2/4x4 4-Wheel Drive
115	0.0	30003000	GMC Truck Suburban 1/2T 4D 4x2/4x4
9	0.0	30003006	GMC Truck Suburban 1/2T 4D 4x2/4x4 Incomplete
1	0.0	30003007	GMC Truck Suburban 1/2T 4D 4x2/4x4 Truck
2	0.0	30004000	GMC Truck Jimmy 1/2T 2D 4x2/4x4
3	0.0	30005000	GMC Truck 2500 Chassis Cab 3/4T 4x2/4x4
30	0.0	30006000	GMC Truck 2500 Pickup 3/4T 4x2/4x4
11	0.0	30007000	GMC Truck Suburban 3/4T 4D 4x2/4x4
8	0.0	30008000	GMC Truck 3500 Chassis Cab 1T 4x2/4x4
2	0.0	30009000	GMC Truck 3500 Pickup 1T 4x2/4x4
5	0.0	30010000	GMC Truck Vandura 1/2T
15	0.0	30012000	GMC Truck Vandura 3/4T
55	0.0	30012006	GMC Truck Vandura 3/4T Incomplete
4	0.0	30013000	GMC Truck Rally Van 3/4T
1	0.0	30014000	GMC Truck Cutaway Van 1T
6	0.0	30015000	GMC Truck Vandura 1T
1	0.0	30015006	GMC Truck Vandura 1T Incomplete
1	0.0	30016009	GMC Truck Rally Van 1T Bus
1	0.0	30018000	GMC Truck 160 Motorhome
5	0.0	30020000	GMC Truck Caballero 2D
54	0.0	30021001	GMC Truck Suburban 1/2T 4D 4x4 4-Wheel Drive
3	0.0	30021006	GMC Truck Suburban 1/2T 4D 4x4 Incomplete
6	0.0	30022001	GMC Truck Jimmy 1/2T 2D 4x4 4-Wheel Drive
9	0.0	30023001	GMC Truck Suburban 3/4T 4D 4x4 4-Wheel Drive
58	0.0	30026001	GMC Truck 1500 Pickup 1/2T 4x4 4-Wheel Drive
6	0.0	30028001	GMC Truck 2500 Pickup 3/4T 4x4 4-Wheel Drive
12	0.0	30031001	GMC Truck Yukon 2D 4x4 4-Wheel Drive
97	0.0	30032001	GMC Truck Yukon 4D 4x4 4-Wheel Drive
66	0.0	30033000	GMC Truck Yukon 4D 4x2

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
6	0.0	30035000	GMC Truck Savana Van 1500 4x2
1	0.0	30036000	GMC Truck Savana Van 2500 4x2
2	0.0	30036009	GMC Truck Savana Van 2500 4x2 Bus
1	0.0	30037000	GMC Truck Savana Van 3500 4x2
3	0.0	30037009	GMC Truck Savana Van 3500 4x2 Bus
46	0.0	30038000	GMC Truck Savana Cargo Van 1500 4x2
43	0.0	30038006	GMC Truck Savana Cargo Van 1500 4x2 Incomplete
103	0.0	30039000	GMC Truck Savana Cargo Van 2500 4x2
4	0.0	30040000	GMC Truck Cutaway/RV Cut Van 1T
261	0.1	30041000	GMC Truck S15/Sonoma Pickup 4x2
4	0.0	30042001	GMC Truck T15/Sonoma Pickup 4x4 4-Wheel Drive
104	0.0	30043000	GMC Truck S15 Jimmy 2D 4x2
1	0.0	30043007	GMC Truck S15 Jimmy 2D 4x2 Truck
30	0.0	30044001	GMC Truck T15 Jimmy 2D 4x4 4-Wheel Drive
1	0.0	30045000	GMC Truck S15 Chassis Cab 4x2
16	0.0	30046008	GMC Truck Safari Van 4x2 MPV
1	0.0	30047006	GMC Truck Safari Cargo Van 4x2 Incomplete
5	0.0	30047007	GMC Truck Safari Cargo Van 4x2 Truck
262	0.1	30048000	GMC Truck S15/Sonoma PU Ext Cab 4x2
16	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
9	0.0	30051003	GMC Truck 3500 Crew PU 1T 4x2 Crew/Bonus Cab
1	0.0	30052004	GMC Truck 3500 Crew Chassis Cab 1T 4x4 Crew/Bonus Cab 4WD
4	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
191	0.0	30057000	GMC Truck 1500 PU Extended Cab 1/2T 4x2
85	0.0	30058001	GMC Truck 1500 PU Extended Cab 1/2T 4x4 4-Wheel Drive
24	0.0	30059000	GMC Truck 2500 PU Extended Cab 3/4T 4x2
12	0.0	30060001	GMC Truck 2500 PU Extended Cab 3/4T 4x4 4-Wheel Drive
12	0.0	30061000	GMC Truck 3500 PU Extended Cab 1T 4x2
5	0.0	30062001	GMC Truck 3500 PU Extended Cab 1T 4x4 4-Wheel Drive
1	0.0	30063000	GMC Truck 3500 Chassis Cab Extended Cab 1T 4x2
20	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
3	0.0	30067000	GMC Truck 3500 PU 1T 4x2 (C Body)
1	0.0	30069008	GMC Truck Safari Van 4x4 MPV
192	0.0	30071008	GMC Truck Safari Extended Van 4x2 MPV
22	0.0	30072006	GMC Truck Safari Extended Cargo Van 4x2 Incomplete
34	0.0	30072007	GMC Truck Safari Extended Cargo Van 4x2 Truck
10	0.0	30073008	GMC Truck Safari Extended Van 4x4 MPV
2	0.0	30074006	GMC Truck Safari Extended Cargo Van 4x4 Incomplete
3	0.0	30074007	GMC Truck Safari Extended Cargo Van 4x4 Truck
1	0.0	30075009	GMC Truck Rally Van 1T Extended Bus
133	0.0	30077001	GMC Truck T15 Jimmy 4D 4x4 4-Wheel Drive
297	0.1	30078000	GMC Truck S15 Jimmy 4D 4x2
7	0.0	30081000	GMC Truck 1500 Chassis Cab Extended Cab 1/2T 4x2

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	30082001	GMC Truck 1500 Chassis Cab Extended Cab 1/2T 4x4 4-Wheel Drive
1	0.0	30085000	GMC Truck P30 RV Chassis
24	0.0	30086000	GMC Truck Savana Cargo Van 3500 4x2
15	0.0	30087009	GMC Truck Savana Van 3500 Extended 4x2 Bus
24	0.0	30088000	GMC Truck Savana Cargo Van 3500 Extended 4x2
84	0.0	30089000	GMC Truck CUT/RV Cut V 3500
1	0.0	30090009	GMC Truck Savana Van 2500 Extended 4x2 Bus
25	0.0	30091000	GMC Truck Savana Cargo Van 2500 Extended 4x2
1	0.0	30091006	GMC Truck Savana Cargo Van 2500 Extended 4x2 Incomplete
195	0.0	30092000	GMC Truck Sierra 1500 PU 4x2
308	0.1	30093000	GMC Truck Sierra 1500 PU Extended Cab 4x2
39	0.0	30094000	GMC Truck Sierra 1500 PU 4x4
159	0.0	30095000	GMC Sierra 1500 PU Extended Cab 4x4
20	0.0	30100000	GMC Truck Sierra 2500 PU 4x2
51	0.0	30101000	GMC Truck Sierra 2500 PU Extended Cab 4x2
5	0.0	30102000	GMC Truck Sierra 2500 PU 4x4
56	0.0	30103000	GMC Truck Sierra 2500 PU Extended Cab 4x4
10	0.0	30104000	GMC Truck Sierra 2500 Chassis Cab 4x2
1	0.0	30105000	GMC Sierra 2500 Chassis Cab Extended Cab 4x2
1	0.0	30107000	GMC Truck Sierra 2500 Chassis Cab Extended Cab 4x4
222	0.0	30108000	GMC Truck Yukon XL 1/2T 4D 4x2
7	0.0	30108012	GMC Truck Yukon XL 1/2T 4D 4x2 Denali
1	0.0	30108013	GMC Truck Yukon XL 1/2T 4D 4x2 SLE
7	0.0	30108014	GMC Truck Yukon XL 1/2T 4D 4x2 SLT
44	0.0	30109000	GMC Truck Yukon XL 1/2T 4D 4x4
112	0.0	30109012	GMC Truck Yukon XL 1/2T 4D 4x4 Denali
4	0.0	30110000	GMC Truck Yukon XL 3/4T 4D 4x2
8	0.0	30111000	GMC Truck Yukon XL 3/4T 4D 4x4
331	0.1	30112000	GMC Truck Yukon 4D 4x2
9	0.0	30112012	GMC Truck Yukon 4D 4x2 Denali
1	0.0	30112013	GMC Truck Yukon 4D 4x2 SLE
6	0.0	30112014	GMC Truck Yukon 4D 4x2 SLT
52	0.0	30113000	GMC Truck Yukon 4D 4x4
98	0.0	30113012	GMC Truck Yukon 4D 4x4 Denali
20	0.0	30114000	GMC Truck Sierra 2500 Crew PU 4x2
82	0.0	30115000	GMC Truck Sierra 2500 Crew PU 4x4
3	0.0	30117000	GMC Truck Sierra 3500 PU Extended Cab 4x2
3	0.0	30119000	GMC Truck Sierra 3500 PU Extended Cab 4x4
15	0.0	30120000	GMC Truck Sierra 3500 Chassis Cab 4x2
3	0.0	30121000	GMC Truck Sierra 3500 Chassis Cab Extended Cab 4x2
1	0.0	30122000	GMC Truck Sierra 3500 Chassis Cab 4x4
2	0.0	30124000	GMC Truck Sierra 3500 Crew Chassis Cab 4x2
1	0.0	30125000	GMC Truck Sierra 3500 Crew Chassis Cab 4x4
6	0.0	30126000	GMC Truck Sierra 3500 Crew PU 4x2
17	0.0	30127000	GMC Truck Sierra 3500 Crew PU 4x4
10	0.0	30129000	GMC Truck Sonoma Crew Cab PU 4x4
372	0.1	30130000	GMC Truck Envoy 4D 4x2
14	0.0	30130012	GMC Truck Envoy 4D 4x2 Denali
1	0.0	30130013	GMC Truck Envoy 4D 4x2 SLE
1	0.0	30130014	GMC Truck Envoy 4D 4x2 SLT



Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
83	0.0	30131000	GMC Truck Envoy 4D 4x4
4	0.0	30131012	GMC Truck Envoy 4D 4x4 Denali
1	0.0	30131014	GMC Truck Envoy 4D 4x4 SLT
87	0.0	30132000	GMC Truck Sierra 1500 Crew PU 4x2
50	0.0	30133000	GMC Truck Sierra 1500 Crew PU 4x4
1	0.0	30136000	GMC Truck Sierra 2500 Crew Chassis Cab 4x2
128	0.0	30138000	GMC Truck Envoy XL 4D 4x2
3	0.0	30138012	GMC Truck Envoy XL 4D 4x2 Denali
24	0.0	30139000	GMC Truck Envoy XL 4D 4x4
1	0.0	30139012	GMC Truck Envoy XL 4D 4x4 Denali
4	0.0	30141000	GMC Truck Yukon Hybrid 4D 4x2
2	0.0	30142000	GMC Truck Yukon Hybrid 4D 4x4
15	0.0	30146000	GMC Truck Canyon PU 4x2
2	0.0	30147000	GMC Truck Canyon Chassis Cab 4x2
29	0.0	30149000	GMC Truck Canyon PU Extended Cab 4x2
71	0.0	30152000	GMC Truck Canyon Crew PU 4x2
34	0.0	30155000	GMC Truck Envoy XUV 4D 4x2
5	0.0	30156000	GMC Truck Envoy XUV 4D 4x4
1	0.0	30157000	GMC Truck Canyon PU 4x4
4	0.0	30158000	GMC Truck Canyon PU Extended Cab 4x4
9	0.0	30159000	GMC Truck Canyon Crew PU 4x4
89	0.0	30160000	GMC Truck Medium Duty 4500 Series
58	0.0	30161000	GMC Truck Medium Duty 5500 Series
40	0.0	30162000	GMC Truck Medium Duty 6500 Series
75	0.0	30163000	GMC Truck Medium Duty 7500 Series
3	0.0	30164000	GMC Truck Medium Duty 8500 Series
33	0.0	30165013	GMC Truck Acadia 4D 2WD SLE
68	0.0	30165014	GMC Truck Acadia 4D 2WD SLT
1	0.0	30166013	GMC Truck Acadia 4D 4WD SLE
7	0.0	30166014	GMC Truck Acadia 4D 4WD SLT
29	0.0	30167000	GMC Truck Sierra 1500 4x2
42	0.0	30168000	GMC Truck Sierra 1500 Extended Cab 4x2
4	0.0	30169000	GMC Truck Sierra 1500 4x4
16	0.0	30170000	GMC Truck Sierra 1500 Extended Cab 4x4
3	0.0	30175000	GMC Truck Sierra 2500 4x2
3	0.0	30176000	GMC Truck Sierra 2500 Extended Cab 4x2
3	0.0	30178000	GMC Truck Sierra 2500 Extended Cab 4x4
1	0.0	30179000	GMC Truck Sierra 2500 Chassis Cab 4x2
1	0.0	30182000	GMC Truck Sierra 2500 Chassis Cab Extended Cab 4x4
4	0.0	30183000	GMC Truck Sierra 2500 Crew 4x2
22	0.0	30184000	GMC Truck Sierra 2500 Crew 4x4
1	0.0	30186000	GMC Truck Sierra 3500 Extended Cab 4x2
1	0.0	30190000	GMC Truck Sierra 3500 Chassis Cab Extended Cab 4x2
3	0.0	30193000	GMC Truck Sierra 3500 Crew Chassis Cab 4x2
8	0.0	30196000	GMC Truck Sierra 3500 Crew 4x4
63	0.0	30197000	GMC Truck Sierra 1500 Crew 4x2
44	0.0	30198000	GMC Truck Sierra 1500 Crew 4x4
1	0.0	30198012	GMC Truck Sierra 1500 Crew 4x4 Denali
3	0.0	30203013	GMC Truck Terrain 4D 2WD SLE
1	0.0	30203014	GMC Truck Terrain 4D 2WD SLT
803	0.2	31000000	Ford Truck Unknown Series Model
99	0.0	31002001	Ford Truck E150 Econo Club Wagon Club Wagon

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	31004001	Ford Truck E250 Econo Club Wagon Club Wagon
111	0.0	31006001	Ford Truck E350 Econo Club Wagon Club Wagon
370	0.1	31006008	Ford Truck E350 Econo Club Wagon Super Club Wagon
49	0.0	31007000	Ford Truck F100 Pickup 4x2
967	0.2	31008000	Ford Truck F150 Pickup 4x2
131	0.0	31008023	Ford Truck F150 Pickup 4x2 Flareside
801	0.2	31008024	Ford Truck F150 Pickup 4x2 Styleside
338	0.1	31009000	Ford Truck F250 Pickup 4x2
31	0.0	31009024	Ford Truck F250 Pickup 4x2 Styleside
42	0.0	31010000	Ford Truck F350 Pickup 4x2
11	0.0	31010026	Ford Truck F350 Pickup 4x2 Dual Rear Wheels
4	0.0	31011000	Ford Truck Bronco 2D 4x4
163	0.0	31011014	Ford Truck Bronco 2D 4x4 4-Wheel Drive
578	0.1	31013002	Ford Truck E150 Econo Cargo Van Cargo Van
1	0.0	31013004	Ford Truck E150 Econo Cargo Van Display Van
1	0.0	31013009	Ford Truck E150 Econo Cargo Van Super Cargo Van
218	0.0	31013020	Ford Truck E150 Econo Cargo Van Incomplete
804	0.2	31014002	Ford Truck E250 Econo Cargo Van Cargo Van
295	0.1	31014009	Ford Truck E250 Econo Cargo Van Super Cargo Van
23	0.0	31014020	Ford Truck E250 Econo Cargo Van Incomplete
131	0.0	31015002	Ford Truck E350 Econo Cargo Van Cargo Van
144	0.0	31015009	Ford Truck E350 Econo Cargo Van Super Cargo Van
45	0.0	31015020	Ford Truck E350 Econo Cargo Van Incomplete
3	0.0	31019000	Ford Truck F150 Chassis Cab 4x2
36	0.0	31020000	Ford Truck F250 Chassis Cab 4x2
128	0.0	31021000	Ford Truck F350 Chassis Cab 4x2
143	0.0	31021026	Ford Truck F350 Chassis Cab 4x2 Dual Rear Wheels
3	0.0	31022000	Ford Truck F150 Pickup 4x4
155	0.0	31022014	Ford Truck F150 Pickup 4x4 4-Wheel Drive
19	0.0	31022023	Ford Truck F150 Pickup 4x4 Flareside
104	0.0	31022024	Ford Truck F150 Pickup 4x4 Styleside
111	0.0	31024014	Ford Truck F250 Pickup 4x4 4-Wheel Drive
7	0.0	31024024	Ford Truck F250 Pickup 4x4 Styleside
15	0.0	31025014	Ford Truck F350 Chassis Cab 4x4 4-Wheel Drive
38	0.0	31025026	Ford Truck F350 Chassis Cab 4x4 Dual Rear Wheels
25	0.0	31026014	Ford Truck F350 Pickup 4x4 4-Wheel Drive
3	0.0	31026026	Ford Truck F350 Pickup 4x4 Dual Rear Wheels
4	0.0	31027014	Ford Truck F250 Chassis C 4x4 4-Wheel Drive
2145	0.5	31028000	Ford Truck Ranger Pickup 4x2
49	0.0	31029014	Ford Truck Ranger Pickup 4x4 4-Wheel Drive
1	0.0	31030000	Ford Truck Ranger Chassis Cab 4x2
30	0.0	31031000	Ford Truck Bronco II 2D 4x4
231	0.1	31032017	Ford Truck Aerostar Van 4x2 Window Wagon
30	0.0	31033002	Ford Truck Aerostar Cargo Van 4x2 Cargo Van
3	0.0	31033003	Ford Truck Aerostar Cargo Van 4x2 Window Van
49	0.0	31034000	Ford Truck Bronco II 2D 4x2
1	0.0	31035005	Ford Truck E250 Cutaway/Chassis Van Cutaway
1	0.0	31035016	Ford Truck E250 Cutaway/Chassis Van Stripped Chassis
229	0.1	31037005	Ford Truck E350 Cutaway/Chassis Van Cutaway
7	0.0	31037016	Ford Truck E350 Cutaway/Chassis Van Stripped Chassis
31	0.0	31038007	Ford Truck E350 RV Cutaway Van RV Cutaway
284	0.1	31040012	Ford Truck F150 Super Pickup 4x2 Super Pickup 4x2

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
438	0.1	31040023	Ford Truck F150 Super Pickup 4x2 Flareside
1687	0.4	31040024	Ford Truck F150 Super Pickup 4x2 Styleside
308	0.1	31041012	Ford Truck F250 Super Pickup 4x2 Super Pickup 4x2
57	0.0	31041024	Ford Truck F250 Super Pickup 4x2 Styleside
48	0.0	31042012	Ford Truck F350 Super Pickup 4x2 Super Pickup 4x2
32	0.0	31042026	Ford Truck F350 Super Pickup 4x2 Dual Rear Wheels
140	0.0	31043015	Ford Truck F350 Crew Cab Pickup 4x2 Crew Cab
165	0.0	31043026	Ford Truck F350 Crew Cab Pickup 4x2 Dual Rear Wheels
64	0.0	31044013	Ford Truck F150 Super Pickup 4x4 Super Pickup 4x4
103	0.0	31044023	Ford Truck F150 Super Pickup 4x4 Flareside
374	0.1	31044024	Ford Truck F150 Super Pickup 4x4 Styleside
317	0.1	31045013	Ford Truck F250 Super Pickup 4x4 Super Pickup 4x4
52	0.0	31045024	Ford Truck F250 Super Pickup 4x4 Styleside
312	0.1	31046015	Ford Truck F350 Crew Cab Pickup 4x4 Crew Cab
225	0.0	31046026	Ford Truck F350 Crew Cab Pickup 4x4 Dual Rear Wheels
1159	0.3	31047018	Ford Truck Ranger Super Pickup 4x2 Super Cab
419	0.1	31047047	Ford Truck Ranger Super Pickup 4x2 2-Door
265	0.1	31047048	Ford Truck Ranger Super Pickup 4x2 4-Door
152	0.0	31048018	Ford Truck Ranger Super Pickup 4x4 Super Cab
33	0.0	31048047	Ford Truck Ranger Super Pickup 4x4 2-Door
60	0.0	31048048	Ford Truck Ranger Super Pickup 4x4 4-Door
47	0.0	31049014	Ford Truck F350 Super Pickup 4x4 4-Wheel Drive
22	0.0	31049026	Ford Truck F350 Super Pickup 4x4 Dual Rear Wheels
42	0.0	31050000	Ford Truck F-Super Duty Chassis Cab 4x2
128	0.0	31051017	Ford Truck Aerostar Extended Van 4x2 Window Wagon
1	0.0	31052002	Ford Truck Aerostar Extended Cargo Van 4x2 Cargo Van
2	0.0	31053017	Ford Truck Aerostar Van 4x4 Window Wagon
6	0.0	31055017	Ford Truck Aerostar Extended Van 4x4 Window Van
568	0.1	31057000	Ford Truck Explorer 2D 4x2
557	0.1	31057034	Ford Truck Explorer 2D 4x2 Sport
115	0.0	31058000	Ford Truck Explorer 2D 4x4
53	0.0	31058034	Ford Truck Explorer 2D 4x4 Sport
1792	0.4	31059000	Ford Truck Explorer 4D 4x2
1054	0.2	31059031	Ford Truck Explorer 4D 4x2 XLT
314	0.1	31059032	Ford Truck Explorer 4D 4x2 Eddie Bauer
112	0.0	31059033	Ford Truck Explorer 4D 4x2 Limited
730	0.2	31059036	Ford Truck Explorer 4D 4x2 XLS
504	0.1	31060000	Ford Truck Explorer 4D 4x4
91	0.0	31060025	Ford Truck Explorer 4D 4x4 AWD
298	0.1	31060031	Ford Truck Explorer 4D 4x4 XLT
68	0.0	31060032	Ford Truck Explorer 4D 4x4 Eddie Bauer
26	0.0	31060033	Ford Truck Explorer 4D 4x4 Limited
1	0.0	31060035	Ford Truck Explorer 4D 4x4 XL
99	0.0	31060036	Ford Truck Explorer 4D 4x4 XLS
12	0.0	31060037	Ford Truck Explorer 4D 4x4 XLT AWD
11	0.0	31060038	Ford Truck Explorer 4D 4x4 Eddie Bauer AWD
1	0.0	31060040	Ford Truck Explorer 4D 4x4 XLS AWD
4	0.0	31060041	Ford Truck Explorer 4D 4x4 Limited AWD
548	0.1	31061000	Ford Truck Windstar Van
115	0.0	31061028	Ford Truck Windstar Van 3.0L/LX
125	0.0	31061029	Ford Truck Windstar Van SE
112	0.0	31061030	Ford Truck Windstar Van SEL

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
8	0.0	31061033	Ford Truck Windstar Van Limited
1	0.0	31061034	Ford Truck Windstar Van Sport
323	0.1	31061042	Ford Truck Windstar Van LX
19	0.0	31061044	Ford Truck Windstar Van SE Sport
6	0.0	31061045	Ford Truck Windstar Van SEL Limited
27	0.0	31062000	Ford Truck Windstar Cargo Van
20	0.0	31063000	Ford Truck F-Super Duty Motorhome Chassis
234	0.1	31064015	Ford Truck F250 Crew Cab Pickup 4x2 Crew Cab
23	0.0	31064024	Ford Truck F250 Crew Cab Pickup 4x2 Styleside
700	0.2	31065015	Ford Truck F250 Crew Cab Pickup 4x4 Crew Cab
38	0.0	31065024	Ford Truck F250 Crew Cab Pickup 4x4 Styleside
11	0.0	31068000	Ford Truck F250 Super Chassis Cab 4x2
3	0.0	31069014	Ford Truck F250 Super Chassis Cab 4x4 4-Wheel Drive
2	0.0	31070000	Ford Truck F350 Super Chassis Cab 4x2
12	0.0	31070026	Ford Truck F350 Super Chassis Cab 4x2 Dual Rear Wheels
2	0.0	31072015	Ford Truck F250 Crew Chassis Cab 4x4 Crew Cab
35	0.0	31073026	Ford Truck F350 Crew Chassis Cab 4x2 Dual Rear Wheels
5	0.0	31074015	Ford Truck F350 Crew Chassis Cab 4x4 Crew Cab
17	0.0	31074026	Ford Truck F350 Crew Chassis Cab 4x4 Dual Rear Wheels
668	0.1	31075000	Ford Truck Expedition 4D 4x2
989	0.2	31075031	Ford Truck Expedition 4D 4x2 XLT
1021	0.2	31075032	Ford Truck Expedition 4D 4x2 Eddie Bauer
101	0.0	31075033	Ford Truck Expedition 4D 4x2 Limited
42	0.0	31075036	Ford Truck Expedition 4D 4x2 XLS
262	0.1	31076000	Ford Truck Expedition 4D 4x4
166	0.0	31076031	Ford Truck Expedition 4D 4x4 XLT
127	0.0	31076032	Ford Truck Expedition 4D 4x4 Eddie Bauer
13	0.0	31076033	Ford Truck Expedition 4D 4x4 Limited
3	0.0	31076036	Ford Truck Expedition 4D 4x4 XLS
14	0.0	31077024	Ford Truck F250 Pickup 4x2 Light Duty Styleside
24	0.0	31079024	Ford Truck F250 Super Pickup 4x2 Light Duty Styleside
8	0.0	31081024	Ford Truck F250 Pickup 4x4 Light Duty Styleside
19	0.0	31083024	Ford Truck F250 Super Pickup 4x4 Light Duty Styleside
8	0.0	31085007	Ford Truck E450 RV Cutaway Van RV Cutaway
133	0.0	31086005	Ford Truck E450 Cutaway/Chassis Van Cutaway
1	0.0	31086016	Ford Truck E450 Cutaway/Chassis Van Stripped Chassis
1	0.0	31087014	Ford Truck F350 Super Chassis Cab 4x4 4-Wheel Drive
13	0.0	31087026	Ford Truck F350 Super Chassis Cab 4x4 Dual Rear Wheels
128	0.0	31088026	Ford Truck F450 Chassis Cab 4x2 Dual Rear Wheels
11	0.0	31089026	Ford Truck F450 Chassis Cab 4x4 Dual Rear Wheels
23	0.0	31090026	Ford Truck F450 Crew Chassis Cab 4x2 Dual Rear Wheels
12	0.0	31091026	Ford Truck F450 Crew Chassis Cab 4x4 Dual Rear Wheels
76	0.0	31092026	Ford Truck F550 Chassis Cab 4x2 Dual Rear Wheels
29	0.0	31093026	Ford Truck F550 Chassis Cab 4x4 Dual Rear Wheels

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
27	0.0	31094026	Ford Truck F550 Crew Chassis Cab 4x2 Dual Rear Wheels
12	0.0	31095026	Ford Truck F550 Crew Chassis Cab 4x4 Dual Rear Wheels
97	0.0	31097026	Ford Truck F650 Chassis Cab 4x2 Dual Rear Wheels
35	0.0	31098026	Ford Truck F650 Super Chassis Cab 4x2 Dual Rear Wheels
9	0.0	31099026	Ford Truck F650 Crew Chassis Cab 4x2 Dual Rear Wheels
31	0.0	31100026	Ford Truck F750 Chassis Cab 4x2 Dual Rear Wheels
4	0.0	31101026	Ford Truck F750 Super Chassis Cab 4x2 Dual Rear Wheels
5	0.0	31102026	Ford Truck F750 Crew Chassis Cab 4x2 Dual Rear Wheels
42	0.0	31103031	Ford Truck Excursion 4D 4x2 XLT
22	0.0	31103032	Ford Truck Excursion 4D 4x2 Eddie Bauer
71	0.0	31103033	Ford Truck Excursion 4D 4x2 Limited
18	0.0	31104031	Ford Truck Excursion 4D 4x4 XLT
11	0.0	31104032	Ford Truck Excursion 4D 4x4 Eddie Bauer
96	0.0	31104033	Ford Truck Excursion 4D 4x4 Limited
16	0.0	31105039	Ford Truck Explorer Chassis 4x2 Right Hand Drive
717	0.2	31106000	Ford Truck Explorer Sport Trac 4x2
66	0.0	31106031	Ford Truck Explorer Sport Trac 4x2 XLT
52	0.0	31106033	Ford Truck Explorer Sport Trac 4x2 Limited
67	0.0	31107000	Ford Truck Explorer Sport Trac 4x4
5	0.0	31107031	Ford Truck Explorer Sport Trac 4x4 XLT
2	0.0	31107033	Ford Truck Explorer Sport Trac 4x4 Limited
1455	0.3	31108043	Ford Truck F150 Crew Cab Pickup 4x2 Super Crew
742	0.2	31109043	Ford Truck F150 Crew Cab PU 4x4 Super Crew
681	0.2	31112031	Ford Truck Escape 4D 2WD XLT
96	0.0	31112033	Ford Truck Escape 4D 2WD Limited
445	0.1	31112036	Ford Truck Escape 4D 2WD XLS
113	0.0	31113031	Ford Truck Escape 4D 4WD XLT
17	0.0	31113033	Ford Truck Escape 4D 4WD Limited
32	0.0	31113036	Ford Truck Escape 4D 4WD XLS
39	0.0	31114026	Ford Truck F800 Chassis Cab 4x2 Dual Rear Wheels
2	0.0	31116005	Ford Truck E550 Cutaway/Chassis Van Cutaway
1	0.0	31116050	Ford Truck E550 Cutaway/Chassis Van Dual Rear Wheels Chassis
2	0.0	31117026	Ford Truck F450 Crew Cab Pickup 4x2 Dual Rear Wheels
13	0.0	31118026	Ford Truck F450 Crew Cab Pickup 4x4 Dual Rear Wheels
7	0.0	31119026	Ford Truck F450 Super Chassis Cab 4x2 Dual Rear Wheels
1	0.0	31120026	Ford Truck F450 Super Chassis Cab 4x4 Dual Rear Wheels
1	0.0	31121026	Ford Truck F550 Super Chassis Cab 4x2 Dual Rear Wheels
3	0.0	31122026	Ford Truck F550 Super Chassis Cab 4x4 Dual Rear Wheels
64	0.0	31133000	Ford Truck Escape Hybrid 4D 2WD
10	0.0	31134000	Ford Truck Escape Hybrid 4D 4WD
130	0.0	31135029	Ford Truck Freestar Van SE

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
68	0.0	31135030	Ford Truck Freestar Van SEL
17	0.0	31135033	Ford Truck Freestar Van Limited
1	0.0	31135034	Ford Truck Freestar Van Sport
33	0.0	31135051	Ford Truck Freestar Van SES/Sport
28	0.0	31135052	Ford Truck Freestar Van S
64	0.0	31136029	Ford Truck Freestyle 4D 2WD SE
61	0.0	31136030	Ford Truck Freestyle 4D 2WD SEL
18	0.0	31136033	Ford Truck Freestyle 4D 2WD Limited
2	0.0	31137029	Ford Truck Freestyle 4D 4WD SE
5	0.0	31137030	Ford Truck Freestyle 4D 4WD SEL
13	0.0	31137033	Ford Truck Freestyle 4D 4WD Limited
19	0.0	31138031	Ford Truck Expedition EL 4D 4x2 XLT
55	0.0	31138032	Ford Truck Expedition EL 4D 4x2 Eddie Bauer
39	0.0	31138033	Ford Truck Expedition EL 4D 4x2 Limited
3	0.0	31139031	Ford Truck Expedition EL 4D 4x4 XLT
7	0.0	31139032	Ford Truck Expedition EL 4D 4x4 Eddie Bauer
3	0.0	31139033	Ford Truck Expedition EL 4D 4x4 Limited
42	0.0	31140023	Ford Truck F150 Pickup 4x2 Flareside
751	0.2	31140024	Ford Truck F150 Pickup 4x2 Styleside
8	0.0	31141023	Ford Truck F150 Pickup 4x4 Flareside
84	0.0	31141024	Ford Truck F150 Pickup 4x4 Styleside
65	0.0	31142023	Ford Truck F150 Super Pickup 4x2 Flareside
941	0.2	31142024	Ford Truck F150 Super Pickup 4x2 Styleside
38	0.0	31143023	Ford Truck F150 Super Pickup 4x4 Flareside
295	0.1	31143024	Ford Truck F150 Super Pickup 4x4 Styleside
12	0.0	31148000	Ford Truck Freestar Cargo Van
11	0.0	31150026	Ford Truck Low Cab Forward 450 4X2 Dual Rear Wheels
7	0.0	31151026	Ford Truck Low Cab Forward 550 4X2 Dual Rear Wheels
91	0.0	31152029	Ford Truck Edge 4D 2WD SE
140	0.0	31152030	Ford Truck Edge 4D 2WD SEL
46	0.0	31152033	Ford Truck Edge 4D 2WD Limited
1	0.0	31152034	Ford Truck Edge 4D 2WD Sport
53	0.0	31152053	Ford Truck Edge 4D 2WD SEL Plus
2	0.0	31153029	Ford Truck Edge 4D 4WD SE
12	0.0	31153030	Ford Truck Edge 4D 4WD SEL
3	0.0	31153033	Ford Truck Edge 4D 4WD Limited
5	0.0	31153053	Ford Truck Edge 4D 4WD SEL Plus
20	0.0	31154030	Ford Truck Taurus X 4D 2WD SEL
6	0.0	31154032	Ford Truck Taurus X 4D 2WD Eddie Bauer
5	0.0	31154033	Ford Truck Taurus X 4D 2WD Limited
2	0.0	31155030	Ford Truck Taurus X 4D 4WD SEL
1	0.0	31155033	Ford Truck Taurus X 4D 4WD Limited
11	0.0	31157029	Ford Truck Flex 4D 2WD SE
19	0.0	31157030	Ford Truck Flex 4D 2WD SEL
9	0.0	31157033	Ford Truck Flex 4D 2WD Limited
2	0.0	31158033	Ford Truck Flex 4D 4WD Limited
5	0.0	31159026	Ford Truck F600 Chassis Cab 4x2 Dual Rear Wheels
17	0.0	31160026	Ford Truck F700 Chassis Cab 4x2 Dual Rear Wheels
4	0.0	31161000	Ford Truck LN8000 Chassis Cab 4x2
1	0.0	31163035	Ford Truck Transit Connect Cargo Van XL
334	0.1	32000000	Dodge Truck Unknown Series Model
2	0.0	32002002	Dodge Truck B200 Van Tradesman

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	32003002	Dodge Truck B200 Maxivan Tradesman
4	0.0	32008000	Dodge Truck D/W 100/150 Pickup 1/2T
19	0.0	32011000	Dodge Truck Ram50/D50 Pickup Short 4x2
24	0.0	32012003	Dodge Truck AD150 Ramcharger 2D 4x2 Sport
4	0.0	32013003	Dodge Truck AW150 Ramcharger 2D 4x4 Sport
18	0.0	32014010	Dodge Truck B150/B1500 Van Wagon
1067	0.2	32015004	Dodge Truck Ram 1500 Pickup 4x2 Conventional Cab
5	0.0	32016007	Dodge Truck B250/B2500 Van Bus
26	0.0	32016010	Dodge Truck B250/B2500 Van Wagon
78	0.0	32017008	Dodge Truck B150/B1500 Cargo Van Incomplete
90	0.0	32017009	Dodge Truck B150/B1500 Cargo Van Truck
66	0.0	32018004	Dodge Truck Ram 2500 Pickup 4x2 Conventional Cab
123	0.0	32019008	Dodge Truck B250/B2500 Cargo Van Incomplete
131	0.0	32019009	Dodge Truck B250/B2500 Cargo Van Truck
87	0.0	32020007	Dodge Truck B350/B3500 Van Bus
18	0.0	32021008	Dodge Truck B350/B3500 Cargo Van Incomplete
64	0.0	32021009	Dodge Truck B350/B3500 Cargo Van Truck
10	0.0	32022004	Dodge Truck Ram 3500 Pickup 4x2 Conventional Cab
3	0.0	32022047	Dodge Truck Ram 3500 Pickup 4x2 Dual Rear Wheels
10	0.0	32023004	Dodge Truck Ram 2500 Chassis Cab 4x2 Conventional Cab
111	0.0	32024004	Dodge Truck D100/D150 Pickup Conventional Cab
2	0.0	32025004	Dodge Truck D250 Chassis Cab 4x2 Conventional Cab
19	0.0	32026004	Dodge Truck D250 Pickup 4x2 Conventional Cab
1	0.0	32027004	Dodge Truck D350 Chassis Cab 4x2 Conventional Cab
3	0.0	32028004	Dodge Truck D350 Pickup 4x2 Conventional Cab
22	0.0	32029004	Dodge Truck W100/W150 Pickup 4x4 Conventional Cab
4	0.0	32031004	Dodge Truck W250 Pickup 4x4 Conventional Cab
1	0.0	32032004	Dodge Truck W350 Chassis Cab 4x4 Conventional Cab
2	0.0	32033004	Dodge Truck W350 Pickup 4x4 Conventional Cab
1	0.0	32034000	Dodge Truck Rampage Pickup 4x2
1	0.0	32035000	Dodge Truck Ram50/D50 Pickup Short 4x4
1	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
567	0.1	32037000	Dodge Truck Caravan Van 2WD
30	0.0	32037003	Dodge Truck Caravan Van 2WD Sport
637	0.1	32037013	Dodge Truck Caravan Van 2WD SE
14	0.0	32037014	Dodge Truck Caravan Van 2WD LE
7	0.0	32037025	Dodge Truck Caravan Van 2WD LE/ES
105	0.0	32037028	Dodge Truck Caravan Van 2WD SE/Sport
5	0.0	32037041	Dodge Truck Caravan Van 2WD EC
153	0.0	32037051	Dodge Truck Caravan Van 2WD SXT
15	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
388	0.1	32039000	Dodge Truck Dakota Pickup 4x2
7	0.0	32039003	Dodge Truck Dakota Pickup 4x2 Sport
3	0.0	32039016	Dodge Truck Dakota Pickup 4x2 Shelby
1	0.0	32039026	Dodge Truck Dakota Pickup 4x2 S
29	0.0	32039027	Dodge Truck Dakota Pickup 4x2 Base/Sport/LE
5	0.0	32039037	Dodge Truck Dakota Pickup 4x2 SLT
9	0.0	32039044	Dodge Truck Dakota Pickup 4x2 Sport/R/T

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
12	0.0	32039045	Dodge Truck Dakota Pickup 4x2 Base/SXT
10	0.0	32039051	Dodge Truck Dakota Pickup 4x2 SXT
32	0.0	32040000	Dodge Truck Dakota Pickup 4x4
2	0.0	32040003	Dodge Truck Dakota Pickup 4x4 Sport
3	0.0	32040045	Dodge Truck Dakota Pickup 4x4 Base/SXT
6	0.0	32041000	Dodge Truck Ram 50 Pickup Long 4x2
2	0.0	32041015	Dodge Truck Ram 50 Pickup Long 4x2 Custom
2	0.0	32042000	Dodge Truck Ram 50 Pickup Long 4x4
10	0.0	32043005	Dodge Truck D150 Club Cab Pickup 4x2 2-Door Club Cab
8	0.0	32044005	Dodge D250 Club Cab Pickup 4x2 2-Door Club Cab
1	0.0	32047005	Dodge Truck D350 Club Cab Pickup 4x2 2-Door Club Cab
1	0.0	32050005	Dodge Truck W250 Club Cab Pickup 4x4 2-Door Club Cab
87	0.0	32054000	Dodge Truck Grand Caravan 2WD
269	0.1	32054003	Dodge Truck Grand Caravan 2WD Sport
830	0.2	32054013	Dodge Truck Grand Caravan 2WD SE
54	0.0	32054014	Dodge Truck Grand Caravan 2WD LE
29	0.0	32054024	Dodge Truck Grand Caravan 2WD Base/SE
114	0.0	32054025	Dodge Truck Grand Caravan 2WD LE/ES
362	0.1	32054028	Dodge Truck Grand Caravan 2WD SE/Sport
65	0.0	32054031	Dodge Truck Grand Caravan 2WD ES
33	0.0	32054032	Dodge Truck Grand Caravan 2WD EX
18	0.0	32054042	Dodge Truck Grand Caravan 2WD EL
468	0.1	32054051	Dodge Truck Grand Caravan 2WD SXT
13	0.0	32057018	Dodge Truck Caravan Extended Cargo Van 2WD Caravan C/V
580	0.1	32059005	Dodge Truck Dakota Club Pickup 4x2 2-Door Club Cab
89	0.0	32059035	Dodge Truck Dakota Club Pickup 4x2 Club Cab SLT
13	0.0	32059036	Dodge Truck Dakota Club Pickup 4x2 Club Cab Sport/R/T
10	0.0	32059046	Dodge Truck Dakota Club Pickup 4x2 Club Cab Base/SXT
20	0.0	32059048	Dodge Truck Dakota Club Pickup 4x2 Club Cab SXT
14	0.0	32059049	Dodge Truck Dakota Club Pickup 4x2 Club Cab Sport
2	0.0	32059050	Dodge Truck Dakota Club Pickup 4x2 Club Cab R/T
10	0.0	32059053	Dodge Truck Dakota Club Pickup 4x2 Club Cab
75	0.0	32059056	Dodge Truck Dakota Club Pickup 4x2 Club Cab ST
1	0.0	32059057	Dodge Truck Dakota Club Pickup 4x2 Club Cab Laramie
1	0.0	32060021	Dodge Truck Dakota Convertible Pickup 4x2 Open Body
4	0.0	32063003	Dodge Truck Grand Caravan 4WD Sport
3	0.0	32063013	Dodge Truck Grand Caravan 4WD SE
2	0.0	32063014	Dodge Truck Grand Caravan 4WD LE
3	0.0	32063025	Dodge Truck Grand Caravan 4WD LE/SE
69	0.0	32064005	Dodge Truck Dakota Club Pickup 4x4 2-Door Club Cab
8	0.0	32064035	Dodge Truck Dakota Club Pickup 4x4 Club Cab SLT
4	0.0	32064036	Dodge Truck Dakota Club Pickup 4x4 Club Cab Sport/R/T
3	0.0	32064046	Dodge Truck Dakota Club Pickup 4x4 Club Cab Base/SXT
3	0.0	32064048	Dodge Truck Dakota Club Pickup 4x4 Club Cab SXT
3	0.0	32064049	Dodge Truck Dakota Club Pickup 4x4 Club Cab Sport
2	0.0	32064057	Dodge Truck Dakota Club Pickup 4x4 Club Cab Laramie
121	0.0	32067004	Dodge Truck Ram 1500 Pickup 4x4 Conventional Cab
31	0.0	32068004	Dodge Truck Ram 2500 Pickup 4x4 Conventional Cab
3	0.0	32069004	Dodge Truck Ram 3500 Pickup 4x4 Conventional Cab



Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
5	0.0	32069047	Dodge Truck Ram 3500 Pickup 4x4 Dual Rear Wheels
8	0.0	32071004	Dodge Truck Ram 3500 Chassis Cab 4x4 Conventional Cab
2	0.0	32071047	Dodge Truck Ram 3500 Chassis Cab 4x4 Dual Rear Wheels
333	0.1	32072005	Dodge Truck Ram 1500 Club Cab Pickup 4x2 2-Door Club Cab
509	0.1	32072029	Dodge Truck Ram 1500 Club Cab Pickup 4x2 4-Door Club Cab
33	0.0	32073005	Dodge Truck Ram 2500 Club Cab Pickup 4x2 2-Door Club Cab
67	0.0	32073029	Dodge Truck Ram 2500 Club Cab Pickup 4x2 4-Door Club Cab
18	0.0	32074005	Dodge Truck Ram 3500 Club Cab Pickup 4x2 2-Door Club Cab
43	0.0	32074029	Dodge Truck Ram 3500 Club Cab Pickup 4x2 4-Door Club Cab
107	0.0	32075005	Dodge Truck Ram 1500 Club Cab Pickup 4x4 2-Door Club Cab
170	0.0	32075029	Dodge Truck Ram 1500 Club Cab Pickup 4x4 4-Door Club Cab
23	0.0	32076005	Dodge Truck Ram 2500 Club Cab Pickup 4x4 2-Door Club Cab
72	0.0	32076029	Dodge Truck Ram 2500 Club Cab Pickup 4x4 4-Door Club Cab
12	0.0	32077005	Dodge Truck Ram 3500 Club Cab Pickup 4x4 2-Door Club Cab
23	0.0	32077029	Dodge Truck Ram 3500 Club Cab Pickup 4x4 4-Door Club Cab
307	0.1	32078000	Dodge Truck Durango 4D 4x4
8	0.0	32078003	Dodge Truck Durango 4D 4x4 Sport
72	0.0	32078037	Dodge Truck Durango 4D 4x4 SLT
8	0.0	32078039	Dodge Truck Durango 4D 4x4 SLT Plus
7	0.0	32078040	Dodge Truck Durango 4D 4x4 R/T
11	0.0	32078043	Dodge Truck Durango 4D 4x4 Sport/SXT
10	0.0	32078051	Dodge Truck Durango 4D 4x4 SXT
14	0.0	32078054	Dodge Truck Durango 4D 4x4 ST
27	0.0	32078055	Dodge Truck Durango 4D 4x4 Limited
417	0.1	32079000	Dodge Truck Durango 4D 4x2
80	0.0	32079003	Dodge Truck Durango 4D 4x2 Sport
1	0.0	32079013	Dodge Truck Durango 4D 4x2 SE
398	0.1	32079037	Dodge Truck Durango 4D 4x2 SLT
22	0.0	32079039	Dodge Truck Durango 4D 4x2 SLT Plus
68	0.0	32079043	Dodge Truck Durango 4D 4x2 Sport/SXT
52	0.0	32079051	Dodge Truck Durango 4D 4x2 SXT
71	0.0	32079054	Dodge Truck Durango 4D 4x2 ST
116	0.0	32079055	Dodge Truck Durango 4D 4x2 Limited
15	0.0	32079060	Dodge Truck Durango 4D 4x2 SLT/Adventurer
3	0.0	32079063	Dodge Truck Durango 4D 4x2 Adventurer
235	0.1	32080033	Dodge Truck Dakota Crew Cab Pickup 4x2 Quad Cab SLT
25	0.0	32080034	Dodge Truck Dakota Crew Cab Pickup 4x2 Quad Cab Sport/R/T

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
112	0.0	32080038	Dodge Truck Dakota Crew Cab Pickup 4x2 Quad Cab
53	0.0	32080052	Dodge Truck Dakota Crew Cab Pickup 4x2 Quad Cab Sport
60	0.0	32080058	Dodge Truck Dakota Crew Cab Pickup 4x2 Quad Cab ST
11	0.0	32080059	Dodge Truck Dakota Crew Cab Pickup 4x2 Quad Cab Laramie
22	0.0	32080064	Dodge Truck Dakota Crew Cab Pickup 4x2 Quad Cab SXT
34	0.0	32081033	Dodge Truck Dakota Crew Cab Pickup 4x4 Quad Cab SLT
7	0.0	32081034	Dodge Truck Dakota Crew Cab Pickup 4x4 Quad Cab Sport/R/T
32	0.0	32081038	Dodge Truck Dakota Crew Cab Pickup 4x4 Quad Cab
13	0.0	32081052	Dodge Truck Dakota Crew Cab Pickup 4x4 Quad Cab Sport
3	0.0	32081058	Dodge Truck Dakota Crew Cab Pickup 4x4 Quad Cab ST
4	0.0	32081059	Dodge Truck Dakota Crew Cab Pickup 4x4 Quad Cab Laramie
1833	0.4	32082038	Dodge Truck Ram 1500 Crew Cab Pickup 4x2 Quad Cab
298	0.1	32083038	Dodge Truck Ram 1500 Crew Cab Pickup 4x4 Quad Cab
103	0.0	32084038	Dodge Truck Ram 2500 Crew Cab Pickup 4x2 Quad Cab
190	0.0	32085038	Dodge Truck Ram 2500 Crew Cab Pickup 4x4 Quad Cab
14	0.0	32086038	Dodge Truck Ram 3500 Crew Cab Pickup 4x2 Quad Cab
79	0.0	32086047	Dodge Truck Ram 3500 Crew Cab Pickup 4x2 Dual Rear Wheels
17	0.0	32087038	Dodge Truck Ram 3500 Crew Cab Pickup 4x4 Quad Cab
86	0.0	32087047	Dodge Truck Ram 3500 Crew Cab Pickup 4x4 Dual Rear Wheels
1	0.0	32088038	Dodge Truck Ram 2500 Crew Chassis Cab 4x2 Quad Cab
2	0.0	32090047	Dodge Truck Ram 3500 Crew Chassis Cab 4x2 Dual Rear Wheels
5	0.0	32091047	Dodge Truck Ram 3500 Crew Chassis Cab 4x4 Dual Rear Wheels
85	0.0	32092000	Dodge Truck Sprinter Cargo Van 2500
23	0.0	32093000	Dodge Truck Sprinter Cargo Van 3500
8	0.0	32094000	Dodge Truck Sprinter Van 2500
7	0.0	32095000	Dodge Truck Sprinter Chassis 2500
6	0.0	32096000	Dodge Truck Sprinter Chassis 3500
21	0.0	32097000	Dodge Truck Ram 1500 Mega Cab Pickup 4x2
11	0.0	32098000	Dodge Truck Ram 1500 Mega Cab Pickup 4x4
12	0.0	32099000	Dodge Truck Ram 2500 Mega Cab Pickup 4x2
33	0.0	32100000	Dodge Truck Ram 2500 Mega Cab Pickup 4x4
4	0.0	32101000	Dodge Truck Ram 3500 Mega Cab Pickup 4x2
4	0.0	32101047	Dodge Truck Ram 3500 Mega Cab Pickup 4x2 Dual Rear Wheels
4	0.0	32102000	Dodge Truck Ram 3500 Mega Cab Pickup 4x4
10	0.0	32102047	Dodge Truck Ram 3500 Mega Cab Pickup 4x4 Dual Rear Wheels
4	0.0	32103013	Dodge Truck Nitro 4D 2WD SE
100	0.0	32103051	Dodge Truck Nitro 4D 2WD SXT
70	0.0	32103061	Dodge Truck Nitro 4D 2WD SLT/R/T
6	0.0	32104013	Dodge Truck Nitro 4D 4WD SE
9	0.0	32104051	Dodge Truck Nitro 4D 4WD SXT
13	0.0	32104061	Dodge Truck Nitro 4D 4WD SLT/R/T

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
52	0.0	32105013	Dodge Truck Journey 4D 2WD SE
7	0.0	32105040	Dodge Truck Journey 4D 2WD R/T
35	0.0	32105051	Dodge Truck Journey 4D 2WD SXT
1	0.0	32106040	Dodge Truck Journey 4D 4WD R/T
4	0.0	32106051	Dodge Truck Journey 4D 4WD SXT
20	0.0	32107047	Dodge Truck Ram 4500 Chassis Cab 4x2 Dual Rear Wheels
1	0.0	32108047	Dodge Truck Ram 4500 Crew Chassis Cab 4x2 Dual Rear Wheels
1	0.0	32109047	Dodge Truck Ram 5500 Chassis Cab 4x2 Dual Rear Wheels
2	0.0	32112047	Dodge Truck Ram 4500 Crew Chassis Cab 4x4 Dual Rear Wheels
28	0.0	32116000	Dodge Truck Ram 1500 Quad Pickup 4x2
5	0.0	32117000	Dodge Truck Ram 1500 Quad Pickup 4x4
25	0.0	32118000	Dodge Truck Ram 1500 Crew Pickup 4x2
8	0.0	32119000	Dodge Truck Ram 1500 Crew Pickup 4x4
122	0.0	33000000	Chrysler/Plymouth Truck Unknown Series Model
1	0.0	33008000	Chrysler/Plymouth Truck D-50 Arrow Pickup 4x2
415	0.1	33017000	Chrysler/Plymouth Truck Voyager Van 2WD
89	0.0	33017004	Chrysler/Plymouth Truck Voyager Van 2WD SE
13	0.0	33017005	Chrysler/Plymouth Truck Voyager Van 2WD LE
44	0.0	33017009	Chrysler/Plymouth Truck Voyager Van 2WD LX
29	0.0	33017012	Chrysler/Plymouth Truck Voyager Van 2WD SE/Expresso
4	0.0	33017018	Chrysler/Plymouth Truck Voyager Van 2WD EC
48	0.0	33018000	Chrysler/Plymouth Truck Grand Voyager 2WD
147	0.0	33018004	Chrysler/Plymouth Truck Grand Voyager 2WD SE
30	0.0	33018005	Chrysler/Plymouth Truck Grand Voyager 2WD LE
9	0.0	33018008	Chrysler/Plymouth Truck Grand Voyager 2WD Base/SE
104	0.0	33018012	Chrysler/Plymouth Truck Grand Voyager 2WD SE/Expresso
62	0.0	33019000	Chrysler/Plymouth Truck Town & Country LWB 2WD
492	0.1	33019009	Chrysler/Plymouth Truck Town & Country LWB 2WD LX
225	0.0	33019010	Chrysler/Plymouth Truck Town & Country LWB 2WD LXI
41	0.0	33019013	Chrysler/Plymouth Truck Town & Country LWB 2WD LX/LXI
256	0.1	33019014	Chrysler/Plymouth Truck Town & Country LWB 2WD Limited
10	0.0	33019016	Chrysler/Plymouth Truck Town & Country LWB 2WD EX
301	0.1	33019017	Chrysler/Plymouth Truck Town & Country LWB 2WD Touring
12	0.0	33019019	Chrysler/Plymouth Truck Town & Country LWB 2WD EL
26	0.0	33019020	Chrysler/Plymouth Truck Town & Country LWB 2WD EX/Touring
1	0.0	33022000	Chrysler/Plymouth Truck Town & Country LWB 4WD
2	0.0	33022009	Chrysler/Plymouth Truck Town & Country LWB 4WD LX
8	0.0	33022010	Chrysler/Plymouth Truck Town & Country LWB 4WD LXI
2	0.0	33022013	Chrysler/Plymouth Truck Town & Country LWB 4WD LX/LXI
8	0.0	33022014	Chrysler/Plymouth Truck Town & Country LWB 4WD Limited
186	0.0	33023000	Chrysler/Plymouth Truck Town & Country SWB 2WD

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
5	0.0	33023009	Chrysler/Plymouth Truck Town & Country SWB 2WD LX
8	0.0	33023011	Chrysler/Plymouth Truck Town & Country SWB 2WD SX
1035	0.2	33024000	Chrysler/Plymouth Truck PT Cruiser SW
50	0.0	33024003	Chrysler/Plymouth Truck PT Cruiser SW GT
249	0.1	33024014	Chrysler/Plymouth Truck PT Cruiser SW Limited
484	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
9	0.0	33025014	Chrysler/Plymouth Truck Pacifica 4D 4WD Limited
22	0.0	33025017	Chrysler/Plymouth Truck Pacifica 4D 4WD Touring
182	0.0	33026000	Chrysler/Plymouth Truck Pacifica 4D 2WD
13	0.0	33026009	Chrysler/Plymouth Truck Pacifica 4D 2WD LX
4	0.0	33026014	Chrysler/Plymouth Truck Pacifica 4D 2WD Limited
288	0.1	33026017	Chrysler/Plymouth Truck Pacifica 4D 2WD Touring
96	0.0	33027014	Chrysler/Plymouth Truck Aspen 4D 4x2 Limited
6	0.0	33028014	Chrysler/Plymouth Truck Aspen 4D 4x4 Limited
1	0.0	33029014	Chrysler/Plymouth Truck Aspen Hybrid 4D 4x4 Limited
160	0.0	34000000	Jeep Unknown Series Model
2	0.0	34002000	Jeep Wagoneer/Grand Wagoneer 4D 4x4
7	0.0	34002006	Jeep Wagoneer/Grand Wagoneer 4D 4x4 Grand Wagoneer
9	0.0	34007000	Jeep DJ5/CJ5 2D 4x4
27	0.0	34008000	Jeep CJ-7 2D 4x4
4	0.0	34009000	Jeep Scrambler Pickup 4x4
1	0.0	34010000	Jeep Wagoneer 4D 4x4
1	0.0	34010008	Jeep Wagoneer 4D 4x4 Limited
2	0.0	34012000	Jeep Comanche Pickup Long 4x2
3	0.0	34012007	Jeep Comanche Pickup Long 4x2 Custom
1	0.0	34013000	Jeep Comanche Pickup Long 4x4
83	0.0	34014000	Jeep Wrangler 2D SWB 4x4
5	0.0	34014010	Jeep Wrangler 2D SWB 4x4 Islander
99	0.0	34014011	Jeep Wrangler 2D SWB 4x4 Sahara
5	0.0	34014014	Jeep Wrangler 2D SWB 4x4 Renegade
213	0.0	34014015	Jeep Wrangler 2D SWB 4x4 Sport
63	0.0	34014017	Jeep Wrangler 2D SWB 4x4 S
13	0.0	34014018	Jeep Wrangler 2D SWB 4x4 Base/Sport
12	0.0	34014019	Jeep Wrangler 2D SWB 4x4 Right Hand Drive
162	0.0	34014020	Jeep Wrangler 2D SWB 4x4 SE
236	0.1	34014028	Jeep Wrangler 2D SWB 4x4 X
26	0.0	34014032	Jeep Wrangler 2D SWB 4x4 Rubicon
11	0.0	34015000	Jeep Comanche Pickup Short 4x2
7	0.0	34015005	Jeep Comanche Pickup Short 4x2 Pioneer
2	0.0	34015012	Jeep Comanche Pickup Short 4x2 Eliminator
1	0.0	34016000	Jeep Comanche Pickup Short 4x4
1	0.0	34016005	Jeep Comanche Pickup Short 4x4 Pioneer
1	0.0	34016012	Jeep Comanche Pickup Short 4x4 Eliminator
31	0.0	34019000	Jeep Cherokee 2D 4x2
1	0.0	34019005	Jeep Cherokee 2D 4x2 Pioneer
55	0.0	34019015	Jeep Cherokee 2D 4x2 Sport
1	0.0	34019016	Jeep Cherokee 2D 4x2 Country
74	0.0	34019020	Jeep Cherokee 2D 4x2 SE
2	0.0	34019027	Jeep Cherokee 2D 4x2 Sport/Classic
52	0.0	34020000	Jeep Cherokee 4D 4x2

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
9	0.0	34020003	Jeep Cherokee 4D 4x2 Classic
10	0.0	34020004	Jeep Cherokee 4D 4x2 Classic/Limited
2	0.0	34020005	Jeep Cherokee 4D 4x2 Pioneer
15	0.0	34020008	Jeep Cherokee 4D 4x2 Limited
43	0.0	34020009	Jeep Cherokee 4D 4x2 Laredo
270	0.1	34020015	Jeep Cherokee 4D 4x2 Sport
95	0.0	34020016	Jeep Cherokee 4D 4x2 Country
4	0.0	34020019	Jeep Cherokee 4D 4x2 Right Hand Drive
126	0.0	34020020	Jeep Cherokee 4D 4x2 SE
48	0.0	34020025	Jeep Cherokee 4D 4x2 Sport/Classic/Limited
70	0.0	34020027	Jeep Cherokee 4D 4x2 Sport/Classic
14	0.0	34021000	Jeep Cherokee 2D 4x4
1	0.0	34021005	Jeep Cherokee 2D 4x4 Pioneer
5	0.0	34021009	Jeep Cherokee 2D 4x4 Laredo
12	0.0	34021015	Jeep Cherokee 2D 4x4 Sport
13	0.0	34021020	Jeep Cherokee 2D 4x4 SE
1	0.0	34021027	Jeep Cherokee 2D 4x4 Sport/Classic
45	0.0	34022000	Jeep Cherokee 4D 4x4
5	0.0	34022003	Jeep Cherokee 4D 4x4 Classic
6	0.0	34022004	Jeep Cherokee 4D 4x4 Classic/Limited
4	0.0	34022005	Jeep Cherokee 4D 4x4 Pioneer
24	0.0	34022008	Jeep Cherokee 4D 4x4 Limited
61	0.0	34022009	Jeep Cherokee 4D 4x4 Laredo
3	0.0	34022013	Jeep Cherokee 4D 4x4 Briarwood
138	0.0	34022015	Jeep Cherokee 4D 4x4 Sport
36	0.0	34022016	Jeep Cherokee 4D 4x4 Country
32	0.0	34022020	Jeep Cherokee 4D 4x4 SE
46	0.0	34022025	Jeep Cherokee 4D 4x4 Sport/Classic/Limited
36	0.0	34022027	Jeep Cherokee 4D 4x4 Sport/Classic
1	0.0	34023000	Jeep Grand Cherokee 4D 4x2
331	0.1	34023008	Jeep Grand Cherokee 4D 4x2 Limited
1452	0.3	34023009	Jeep Grand Cherokee 4D 4x2 Laredo
14	0.0	34023015	Jeep Grand Cherokee 4D 4x2 Sport
3	0.0	34023020	Jeep Grand Cherokee 4D 4x2 SE
214	0.0	34023022	Jeep Grand Cherokee 4D 4x2 Laredo/TSI
41	0.0	34023026	Jeep Grand Cherokee 4D 4x2 Special Edition
15	0.0	34023029	Jeep Grand Cherokee 4D 4x2 Overland
1	0.0	34024000	Jeep Grand Cherokee 4D 4x4
321	0.1	34024008	Jeep Grand Cherokee 4D 4x4 Limited
542	0.1	34024009	Jeep Grand Cherokee 4D 4x4 Laredo
1	0.0	34024015	Jeep Grand Cherokee 4D 4x4 Sport
1	0.0	34024020	Jeep Grand Cherokee 4D 4x4 SE
72	0.0	34024022	Jeep Grand Cherokee 4D 4x4 Laredo/TSI
24	0.0	34024023	Jeep Grand Cherokee 4D 4x4 Limited/Orvis
9	0.0	34024024	Jeep Grand Cherokee 4D 4x4 5.9 Limited
21	0.0	34024026	Jeep Grand Cherokee 4D 4x4 Special Edition
18	0.0	34024029	Jeep Grand Cherokee 4D 4x4 Overland
7	0.0	34024031	Jeep Grand Cherokee 4D 4x4 SRT8
305	0.1	34025008	Jeep Liberty 4D 4x2 Limited
53	0.0	34025014	Jeep Liberty 4D 4x2 Renegade
580	0.1	34025015	Jeep Liberty 4D 4x2 Sport
111	0.0	34026008	Jeep Liberty 4D 4x4 Limited

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
22	0.0	34026014	Jeep Liberty 4D 4x4 Renegade
189	0.0	34026015	Jeep Liberty 4D 4x4 Sport
31	0.0	34027030	Jeep Wrangler 2D LWB 4x4 Unlimited
5	0.0	34027032	Jeep Wrangler 2D LWB 4x4 Rubicon
61	0.0	34028000	Jeep Commander 4D 4x2
32	0.0	34028008	Jeep Commander 4D 4x2 Limited
79	0.0	34028015	Jeep Commander 4D 4x2 Sport
5	0.0	34028029	Jeep Commander 4D 4x2 Overland
15	0.0	34029000	Jeep Commander 4D 4x4
18	0.0	34029008	Jeep Commander 4D 4x4 Limited
25	0.0	34029015	Jeep Commander 4D 4x4 Sport
1	0.0	34029029	Jeep Commander 4D 4x4 Overland
4	0.0	34030008	Jeep Compass 4D 4WD Limited
8	0.0	34030015	Jeep Compass 4D 4WD Sport
29	0.0	34031008	Jeep Compass 4D 2WD Limited
98	0.0	34031015	Jeep Compass 4D 2WD Sport
25	0.0	34032008	Jeep Patriot 4D 2WD Limited
119	0.0	34032015	Jeep Patriot 4D 2WD Sport
4	0.0	34033008	Jeep Patriot 4D 4WD Limited
14	0.0	34033015	Jeep Patriot 4D 4WD Sport
53	0.0	34034033	Jeep Wrangler 4D 4x2 Unlimited X
24	0.0	34034034	Jeep Wrangler 4D 4x2 Unlimited Sahara
49	0.0	34035033	Jeep Wrangler 4D 4x4 Unlimited X
46	0.0	34035034	Jeep Wrangler 4D 4x4 Unlimited Sahara
11	0.0	34035035	Jeep Wrangler 4D 4x4 Unlimited Rubicon
1	0.0	35003001	International Scout II Traveltop 4x2/4x4 4x4
161	0.0	36000000	Mercedes Benz Unknown Series Model
13	0.0	36001000	Mercedes Benz 240 D 4D
5	0.0	36002000	Mercedes Benz 300 CD 2D
18	0.0	36003000	Mercedes Benz 300 D 4D
8	0.0	36003004	Mercedes Benz 300 D 4D 2.5L
4	0.0	36004000	Mercedes Benz 300 TD SW
8	0.0	36007001	Mercedes Benz 380 SL Convertible Roadster
2	0.0	36009000	Mercedes Benz 380 SEL 4D
18	0.0	36010000	Mercedes Benz 300 SD 4D
4	0.0	36012000	Mercedes Benz 380 SE 4D
1	0.0	36013002	Mercedes Benz 190 D 4D 2.2L
1	0.0	36013004	Mercedes Benz 190 D 4D 2.5L
20	0.0	36014003	Mercedes Benz 190 E 4D 2.3L
26	0.0	36014005	Mercedes Benz 190 E 4D 2.6L
8	0.0	36015000	Mercedes Benz 500 SEL 4D
2	0.0	36016000	Mercedes Benz 500 SEC 2D
65	0.0	36017000	Mercedes Benz 300 E 4D 2WD
14	0.0	36017005	Mercedes Benz 300 E 4D 2WD 2.6L
8	0.0	36017008	Mercedes Benz 300 E 4D 2WD 2.8L
32	0.0	36018000	Mercedes Benz 420 SEL 4D
12	0.0	36019000	Mercedes Benz 560 SEL 4D
3	0.0	36020000	Mercedes Benz 560 SEC 2D
17	0.0	36021001	Mercedes Benz 560 SL Convertible Roadster
6	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

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
6	0.0	36026000	Mercedes Benz 300 TE SW 2WD
4	0.0	36027000	Mercedes Benz 300 SEL 4D
19	0.0	36028000	Mercedes Benz 300 SE 4D
4	0.0	36029001	Mercedes Benz 300 SL Convertible Roadster
9	0.0	36030001	Mercedes Benz 500 SL Convertible Roadster
2	0.0	36031000	Mercedes Benz 300 E 4D 4WD
2	0.0	36032000	Mercedes Benz 300 TE SW 4WD
2	0.0	36033000	Mercedes Benz 350 SDL 4D
9	0.0	36035000	Mercedes Benz 400 E 4D
5	0.0	36037000	Mercedes Benz 400 SE 4D
1	0.0	36038000	Mercedes Benz 600 SEL 4D
7	0.0	36040000	Mercedes Benz 400 SEL 4D
51	0.0	36042009	Mercedes Benz C Class 4D 2WD 220
119	0.0	36042010	Mercedes Benz C Class 4D 2WD 280
81	0.0	36042011	Mercedes Benz C Class 4D 2WD 320
1	0.0	36042017	Mercedes Benz C Class 4D 2WD 36 AMG
508	0.1	36042018	Mercedes Benz C Class 4D 2WD 230
3	0.0	36042022	Mercedes Benz C Class 4D 2WD 43
209	0.0	36042026	Mercedes Benz C Class 4D 2WD 240
62	0.0	36042033	Mercedes Benz C Class 4D 2WD 350
4	0.0	36042036	Mercedes Benz C Class 4D 2WD 63 AMG
230	0.1	36042040	Mercedes Benz C Class 4D 2WD 300
429	0.1	36043011	Mercedes Benz E Class 4D 2WD 320
25	0.0	36043012	Mercedes Benz E Class 4D 2WD 420
60	0.0	36043013	Mercedes Benz E Class 4D 2WD 500
16	0.0	36043016	Mercedes Benz E Class 4D 2WD 300D
7	0.0	36043020	Mercedes Benz E Class 4D 2WD 300DT
35	0.0	36043021	Mercedes Benz E Class 4D 2WD 430
17	0.0	36043024	Mercedes Benz E Class 4D 2WD 55 AMG
23	0.0	36043031	Mercedes Benz E Class 4D 2WD 320CDI
181	0.0	36043033	Mercedes Benz E Class 4D 2WD 350
11	0.0	36043034	Mercedes Benz E Class 4D 2WD 550
3	0.0	36043036	Mercedes Benz E Class 4D 2WD 63 AMG
19	0.0	36043037	Mercedes Benz E Class 4D 2WD 320 Bluetec
1	0.0	36044011	Mercedes Benz E Class 2D 2WD 320
3	0.0	36045011	Mercedes Benz E Class Convertible 2WD 320
15	0.0	36046011	Mercedes Benz E Class Station Wagon 2WD 320
1	0.0	36046024	Mercedes Benz E Class Station Wagon 2WD 55 AMG
3	0.0	36046033	Mercedes Benz E Class Station Wagon 2WD 350
20	0.0	36047011	Mercedes Benz S Class LWB 4D 2WD 320
22	0.0	36047012	Mercedes Benz S Class LWB 4D 2WD 420
102	0.0	36047013	Mercedes Benz S Class LWB 4D 2WD 500
9	0.0	36047014	Mercedes Benz S Class LWB 4D 2WD 600
88	0.0	36047021	Mercedes Benz S Class LWB 4D 2WD 430
7	0.0	36047024	Mercedes Benz S Class LWB 4D 2WD 55 AMG
1	0.0	36047032	Mercedes Benz S Class LWB 4D 2WD 65 AMG
7	0.0	36047033	Mercedes Benz S Class LWB 4D 2WD 350
122	0.0	36047034	Mercedes Benz S Class LWB 4D 2WD 550
7	0.0	36047036	Mercedes Benz S Class LWB 4D 2WD 63 AMG
12	0.0	36048011	Mercedes Benz S Class SWB 4D 2WD 320
4	0.0	36049013	Mercedes Benz S Class 2D 2WD 500
1	0.0	36049014	Mercedes Benz S Class 2D 2WD 600

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
5	0.0	36050011	Mercedes Benz SL Class Convertible 320
83	0.0	36050013	Mercedes Benz SL Class Convertible 500
5	0.0	36050014	Mercedes Benz SL Class Convertible 600
12	0.0	36050024	Mercedes Benz SL Class Convertible 55 AMG
1	0.0	36050032	Mercedes Benz SL Class Convertible 65 AMG
19	0.0	36050034	Mercedes Benz SL Class Convertible 550
2	0.0	36050036	Mercedes Benz SL Class Convertible 63 AMG
26	0.0	36051010	Mercedes Benz SLK Class Convertible 280
21	0.0	36051011	Mercedes Benz SLK Class Convertible 320
62	0.0	36051018	Mercedes Benz SLK Class Convertible 230
7	0.0	36051024	Mercedes Benz SLK Class Convertible 55 AMG
1	0.0	36051027	Mercedes Benz SLK Class Convertible 32 AMG
36	0.0	36051033	Mercedes Benz SLK Class Convertible 350
2	0.0	36051040	Mercedes Benz SLK Class Convertible 300
6	0.0	36052011	Mercedes Benz E Class 4D 4WD 320
3	0.0	36052013	Mercedes Benz E Class 4D 4WD 500
4	0.0	36052021	Mercedes Benz E Class 4D 4WD 430
7	0.0	36052033	Mercedes Benz E Class 4D 4WD 350
1	0.0	36053011	Mercedes Benz E Class Station Wagon 4WD 320
1	0.0	36053013	Mercedes Benz E Class Station Wagon 4WD 500
2	0.0	36053033	Mercedes Benz E Class Station Wagon 4WD 350
77	0.0	36054011	Mercedes Benz CLK Class 2D 320
23	0.0	36054013	Mercedes Benz CLK Class 2D 500
26	0.0	36054021	Mercedes Benz CLK Class 2D 430
5	0.0	36054024	Mercedes Benz CLK Class 2D 55 AMG
30	0.0	36054033	Mercedes Benz CLK Class 2D 350
2	0.0	36054034	Mercedes Benz CLK Class 2D 550
2	0.0	36054036	Mercedes Benz CLK Class 2D 63 AMG
15	0.0	36055013	Mercedes Benz CL Class 2D 2WD 500
4	0.0	36055014	Mercedes Benz CL Class 2D 2WD 600
5	0.0	36055024	Mercedes Benz CL Class 2D 2WD 55 AMG
5	0.0	36055034	Mercedes Benz CL Class 2D 2WD 550
3	0.0	36055036	Mercedes Benz CL Class 2D 2WD 63 AMG
195	0.0	36056019	Mercedes Benz M Class 4D 4x4 ML320
30	0.0	36056023	Mercedes Benz M Class 4D 4x4 ML430
2	0.0	36056025	Mercedes Benz M Class 4D 4x4 ML55 AMG
42	0.0	36056028	Mercedes Benz M Class 4D 4x4 ML500
205	0.0	36056030	Mercedes Benz M Class 4D 4x4 ML350
15	0.0	36056031	Mercedes Benz M Class 4D 4x4 320 CDI
5	0.0	36056037	Mercedes Benz M Class 4D 4x4 320 Bluetec
1	0.0	36056039	Mercedes Benz M Class 4D 4x4 ML 63 AMG
2	0.0	36056041	Mercedes Benz M Class 4D 4x4 ML550
60	0.0	36057011	Mercedes Benz CLK Class Convertible 320
42	0.0	36057013	Mercedes Benz CLK Class Convertible 500
22	0.0	36057021	Mercedes Benz CLK Class Convertible 430
4	0.0	36057024	Mercedes Benz CLK Class Convertible 55 AMG
49	0.0	36057033	Mercedes Benz CLK Class Convertible 350
10	0.0	36057034	Mercedes Benz CLK Class Convertible 550
2	0.0	36058011	Mercedes Benz C Class Station Wagon 2WD 320
5	0.0	36058026	Mercedes Benz C Class Station Wagon 2WD 240
2	0.0	36059011	Mercedes Benz C Class 2D 2WD 320
72	0.0	36059018	Mercedes Benz C Class 2D 2WD 230



Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
7	0.0	36060013	Mercedes Benz G Class 4D 4x4 500
2	0.0	36060029	Mercedes Benz G Class 4D 4x4 G55 AMG
10	0.0	36061033	Mercedes Benz R Class 4D 2WD 350
3	0.0	36062034	Mercedes Benz CL Class 2D 4WD 550
6	0.0	36063010	Mercedes Benz C Class 4D 4WD 280
1	0.0	36063011	Mercedes Benz C Class 4D 4WD 320
8	0.0	36063026	Mercedes Benz C Class 4D 4WD 240
2	0.0	36063040	Mercedes Benz C Class 4D 4WD 300
1	0.0	36064026	Mercedes Benz C Class Station Wagon 4WD 240
4	0.0	36065013	Mercedes Benz S Class Long Wheelbase 4D 4WD 500
7	0.0	36065021	Mercedes Benz S Class Long Wheelbase 4D 4WD 430
7	0.0	36065034	Mercedes Benz S Class Long Wheelbase 4D 4WD 550
32	0.0	36067013	Mercedes Benz CLS Class 4D 500
8	0.0	36067024	Mercedes Benz CLS Class 4D 55 AMG
38	0.0	36067034	Mercedes Benz CLS Class 4D 550
3	0.0	36067036	Mercedes Benz CLS Class 4D 63 AMG
3	0.0	36068013	Mercedes Benz R Class 4D 4WD 500
4	0.0	36068031	Mercedes Benz R Class 4D 4WD 320 CDI
42	0.0	36068033	Mercedes Benz R Class 4D 4WD 350
6	0.0	36069031	Mercedes Benz GL Class 4D 4WD 320 CDI
7	0.0	36069034	Mercedes Benz GL Class 4D 4WD 550
59	0.0	36069035	Mercedes Benz GL Class 4D 4WD 450
1	0.0	36069037	Mercedes Benz GL Class 4D 4WD 320 Bluetec
1	0.0	36070038	Mercedes Benz SLR Class Convertible 38 McLaren
11	0.0	36072030	Mercedes Benz M Class 4D 4x2 ML 350
4	0.0	36073033	Mercedes Benz GLK Class 4D 2WD 350
7	0.0	36074033	Mercedes Benz GLK Class 4D 4WD 350
1	0.0	36903001	Mercedes Benz 450 SL 2D Roadster
1	0.0	36906001	Mercedes Benz 280 SL 2D Roadster
159	0.0	37000000	BMW Unknown Series Model
283	0.1	37002000	BMW 528 I 4D
1	0.0	37003000	BMW 633 CSI 2D
2	0.0	37004000	BMW 733 I 4D
17	0.0	37005000	BMW 528 E 4D
2	0.0	37006000	BMW 533 I 4D
29	0.0	37007000	BMW 318 I/318 IS 2D
19	0.0	37008000	BMW 325/325 E/325 ES 2D
81	0.0	37009000	BMW 535 I/535 IS 4D
2	0.0	37010000	BMW 635 CSI/L6 2D
18	0.0	37011000	BMW 735 I 4D
52	0.0	37012000	BMW 318 I 4D
10	0.0	37013000	BMW 325/325 E 4D
676	0.1	37016000	BMW 325 I 4D
4	0.0	37016005	BMW 325 I 4D Super Ultra Low-Emissions Vehicle
137	0.0	37017000	BMW 325 I/IS/CI 2D
1	0.0	37017005	BMW 325 I/IS/CI 2D Super Ultra Low-Emissions Vehicle
111	0.0	37018000	BMW 325 I/IC/CI Convertible
3	0.0	37019000	BMW M6 2D
51	0.0	37020000	BMW M3/M3 CI 2D
23	0.0	37021000	BMW M5 4D
10	0.0	37022000	BMW 750 IL 4D
7	0.0	37025000	BMW 735 IL 4D

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
224	0.0	37026000	BMW 525 I 4D
13	0.0	37027000	BMW 318 I/IC Convertible
1	0.0	37028000	BMW 850 I/CI/CSI
6	0.0	37029000	BMW 525 IT Station Wagon 2WD
34	0.0	37030000	BMW 740 I 4D
74	0.0	37031000	BMW 740 IL 4D
178	0.0	37032000	BMW 530 I 4D
42	0.0	37034000	BMW 540 I 4D
34	0.0	37035000	BMW 318 TI 3D
1	0.0	37036000	BMW 840 CI 2D
105	0.0	37037000	BMW 328 I/IS/CI 2D
522	0.1	37038000	BMW 328 I 4D
7	0.0	37038005	BMW 328 I 4D Super Ultra Low-Emissions Vehicle
55	0.0	37038012	BMW 328 I 4D SA
1	0.0	37038017	BMW 328 I 4D SA Super Ultra Low-Emissions Vehicle
76	0.0	37039000	BMW 328 I/IC Convertible
3	0.0	37039005	BMW 328 I/IC Convertible Super Ultra Low-Emissions Vehicle
18	0.0	37040000	BMW Z3 Roadster 1.9 Convertible
14	0.0	37041000	BMW M3 4D
17	0.0	37042000	BMW Z3 Roadster 2.8 Convertible
29	0.0	37043000	BMW 323 IS/CI 2D
34	0.0	37044000	BMW 323 IC/CI Convertible
42	0.0	37045000	BMW M3/M3 CI Convertible
2	0.0	37046000	BMW M Roadster Convertible
2	0.0	37047000	BMW M Coupe 2D
105	0.0	37048000	BMW 323 I 4D
17	0.0	37049000	BMW Z3 Roadster 2.3 Convertible
5	0.0	37051000	BMW 528 IT Station Wagon
4	0.0	37052000	BMW 540 IT Station Wagon
4	0.0	37053000	BMW 323 I Station Wagon
50	0.0	37055002	BMW X5 4D 4WD 4.4I
157	0.0	37055003	BMW X5 4D 4WD 3.0I
4	0.0	37055004	BMW X5 4D 4WD 4.6IS
1	0.0	37055007	BMW X5 4D 4WD 4.8IS
59	0.0	37055008	BMW X5 4D 4WD 3.0SI
12	0.0	37055009	BMW X5 4D 4WD 4.8I
18	0.0	37055013	BMW X5 4D 4WD XDrive 30I
2	0.0	37055014	BMW X5 4D 4WD XDrive 35D
10	0.0	37055015	BMW X5 4D 4WD XDrive 48I
70	0.0	37056000	BMW 330 CI Convertible
66	0.0	37057000	BMW 330 CI 2D
154	0.0	37058000	BMW 330 I 4D
5	0.0	37059000	BMW Z3 Roadster 3.0 Convertible
1	0.0	37060000	BMW Z3 Coupe 3.0 2D
31	0.0	37061000	BMW 745 I 4D
5	0.0	37062000	BMW 325 IT Station Wagon
59	0.0	37063000	BMW 745 LI 4D
13	0.0	37064000	BMW 325 XI 4D 4WD
11	0.0	37065000	BMW Z3 Roadster 2.5 Convertible
1	0.0	37066000	BMW 325 XIT Station Wagon 4WD
5	0.0	37067000	BMW 330 XI 4D 4WD

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
47	0.0	37069003	BMW Z4 Roadster Convertible 3.0I
42	0.0	37069006	BMW Z4 Roadster Convertible 2.5I
10	0.0	37069008	BMW Z4 Roadster Convertible 3.0SI
1	0.0	37069016	BMW Z4 Roadster Convertible SDrive 35I
2	0.0	37069018	BMW Z4 Roadster Convertible SDrive 30I
81	0.0	37070003	BMW X3 4D 4WD 3.0I
33	0.0	37070006	BMW X3 4D 4WD 2.5I
88	0.0	37070008	BMW X3 4D 4WD 3.0SI
2	0.0	37070013	BMW X3 4D 4WD XDrive 3.0I
17	0.0	37071000	BMW 645 CI 2D
14	0.0	37072000	BMW 645 CI Convertible
23	0.0	37073000	BMW 545 I 4D
110	0.0	37075000	BMW 750 LI 4D 2WD
1	0.0	37076000	BMW 525 XI 4D 4WD
1	0.0	37077000	BMW 530 XI 4D 4WD
3	0.0	37078000	BMW 530 XI Station Wagon 4WD
41	0.0	37079000	BMW 750 I 4D 2WD
17	0.0	37080000	BMW 650 I 2D
33	0.0	37081000	BMW 650 I Convertible
19	0.0	37082000	BMW 550 I 4D
10	0.0	37083000	BMW 128 I 2D
5	0.0	37085000	BMW Z4 M Roadster Convertible
4	0.0	37086008	BMW Z4 Coupe 3.0SI
1	0.0	37087000	BMW 328 XI 2D 4WD
6	0.0	37088000	BMW 328 XI 4D 4WD
1	0.0	37088005	BMW 328 XI 4D 4WD Super Ultra Low-Emissions Vehicle
7	0.0	37089000	BMW 328 I Station Wagon
1	0.0	37090000	BMW 328 I Station Wagon 4WD
51	0.0	37091000	BMW 335 I Convertible
81	0.0	37092000	BMW 335 I 2D
66	0.0	37093000	BMW 335 I 4D
3	0.0	37093012	BMW 335 I 4D SA
1	0.0	37094000	BMW 335 XI 4D 4WD
4	0.0	37095000	BMW M6 Convertible
1	0.0	37096000	BMW 528 XI 4D 4WD
1	0.0	37097000	BMW 535 XI 4D 4WD
1	0.0	37098000	BMW 535 XI Station Wagon 4WD
2	0.0	37099000	BMW 335 XI 2D 4WD
9	0.0	37100000	BMW 135 I 2D
4	0.0	37101010	BMW X6 4D 4WD XDrive 35I
1	0.0	37101011	BMW X6 4D 4WD XDrive 50I
8	0.0	37102000	BMW 128 I Convertible
10	0.0	37103000	BMW 135 I Convertible
4	0.0	38000000	Renault/Eagle Unknown Series Model
1	0.0	38016009	Renault/Eagle Premier 4D LX
1	0.0	38017003	Renault/Eagle Summit 4D DL
1	0.0	38017012	Renault/Eagle Summit 4D Base/DL
6	0.0	38018000	Renault/Eagle Talon 2D 2WD
7	0.0	38018003	Renault/Eagle Talon 2D 2WD DL
2	0.0	38018010	Renault/Eagle Talon 2D 2WD ES
21	0.0	38018015	Renault/Eagle Talon 2D 2WD ESI
9	0.0	38018016	Renault/Eagle Talon 2D 2WD TSI Turbo

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
4	0.0	38019017	Renault/Eagle Talon 2D 4WD TSI Turbo AWD
1	0.0	38020003	Renault/Eagle Summit 2D DL
1	0.0	38020010	Renault/Eagle Summit 2D ES
5	0.0	38021003	Renault/Eagle Summit Station Wagon 2WD DL
1	0.0	38021009	Renault/Eagle Summit Station Wagon 2WD LX
11	0.0	38023011	Renault/Eagle Vision 4D TSI
14	0.0	38023015	Renault/Eagle Vision 4D ESI
13	0.0	39000000	Saab Unknown Series Model
1	0.0	39001000	Saab 900 2D
4	0.0	39001001	Saab 900 2D S
2	0.0	39001002	Saab 900 2D Turbo
2	0.0	39001004	Saab 900 2D Base/S
1	0.0	39001011	Saab 900 2D S/SE
11	0.0	39002001	Saab 900 4D S
1	0.0	39002004	Saab 900 4D Base/S
1	0.0	39002011	Saab 900 4D S/SE
5	0.0	39002012	Saab 900 4D SE
3	0.0	39003005	Saab 9000 4D CD Turbo
1	0.0	39003006	Saab 9000 4D CD/CDE
1	0.0	39003008	Saab 9000 4D CD Turbo/CDE Turbo
1	0.0	39003019	Saab 9000 4D CSE Turbo
8	0.0	39004001	Saab 900 Convertible S
8	0.0	39004002	Saab 900 Convertible Turbo
8	0.0	39004012	Saab 900 Convertible SE
1	0.0	39004017	Saab 900 Convertible SE Turbo
2	0.0	39005001	Saab 9-3 4D 2WD S
8	0.0	39005012	Saab 9-3 4D 2WD SE
16	0.0	39005016	Saab 9-3 4D 2WD Aero
28	0.0	39005020	Saab 9-3 4D 2WD Linear
14	0.0	39005022	Saab 9-3 4D 2WD ARC
2	0.0	39005023	Saab 9-3 4D 2WD Vector
27	0.0	39005024	Saab 9-3 4D 2WD 2.0T
1	0.0	39006021	Saab 9-3 2D Viggen
1	0.0	39007000	Saab 9-3 Convertible
7	0.0	39007001	Saab 9-3 Convertible S
17	0.0	39007012	Saab 9-3 Convertible SE
4	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
13	0.0	39007024	Saab 9-3 Convertible 2.0T
6	0.0	39008000	Saab 9-5 4D
8	0.0	39008012	Saab 9-5 4D SE
9	0.0	39008016	Saab 9-5 4D Aero
6	0.0	39008020	Saab 9-5 4D Linear
4	0.0	39008022	Saab 9-5 4D ARC
1	0.0	39008025	Saab 9-5 4D 2.3T
1	0.0	39009000	Saab 9-5 Station Wagon 2WD
2	0.0	39009016	Saab 9-5 Station Wagon 2WD Aero
2	0.0	39009020	Saab 9-5 Station Wagon 2WD Linear
4	0.0	39010000	Saab 9-2X Linear Station Wagon 4WD
15	0.0	39012000	Saab 9-7X 4D 4x4
1	0.0	39012016	Saab 9-7X 4D 4x4 Aero

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	39013000	Saab 9-2X Aero Station Wagon 4WD
4	0.0	39014027	Saab 9-3 Station Wagon 2WD Aero Sportcombination
2	0.0	39014028	Saab 9-3 Station Wagon 2WD 2.0T Sportcombination
1	0.0	40002000	Peugeot 505 4D
1	0.0	41000000	Triumph Unknown Series Model
1	0.0	42000000	Ferrari Unknown Series Model
1	0.0	42012000	Ferrari Testarossa
1	0.0	42018000	Ferrari F355 Berlinetta
1	0.0	42021000	Ferrari F355 Spider Convertible
1	0.0	42022000	Ferrari 550 Maranello
1	0.0	42024000	Ferrari 360 Modena 2D
3	0.0	42025000	Ferrari 360 Spider Convertible
1	0.0	42030000	Ferrari F430 2D
3	0.0	42031000	Ferrari F430 Spider Convertible
1	0.0	42033000	Ferrari 430 Scuderia 2D
1	0.0	42034000	Ferrari California Convertible
1	0.0	42035000	Ferrari 430 Scuderia Spider Convertible
38	0.0	44000000	Jaguar Unknown Series Model
46	0.0	44001000	Jaguar XJ6 4D
12	0.0	44001001	Jaguar XJ6 4D Vanden Plas
13	0.0	44001004	Jaguar XJ6 4D Sovereign
1	0.0	44002000	Jaguar XJS 2D
14	0.0	44004000	Jaguar XJS Convertible
1	0.0	44005000	Jaguar XJRS 2D
1	0.0	44007000	Jaguar XJ12 Short Wheelbase 4D
14	0.0	44008000	Jaguar XJR Short Wheelbase 4D
40	0.0	44009000	Jaguar XJ Vanden Plas 4D
1	0.0	44009005	Jaguar XJ Vanden Plas 4D Supercharged
5	0.0	44011000	Jaguar XJ6 Long Wheelbase 4D
6	0.0	44012000	Jaguar XK8 2D
37	0.0	44013000	Jaguar XK8 Convertible
71	0.0	44014000	Jaguar XJ8 Short Wheelbase 4D
23	0.0	44015000	Jaguar XJ8 Long Wheelbase 4D
181	0.0	44016006	Jaguar S-Type 4D 3.0 V6
39	0.0	44016007	Jaguar S-Type 4D 4.0 V8
6	0.0	44016009	Jaguar S-Type 4D 4.2 V8 R
7	0.0	44016011	Jaguar S-Type 4D 3.0 V6 Sport
5	0.0	44016013	Jaguar S-Type 4D 4.0 V8 Sport
27	0.0	44016014	Jaguar S-Type 4D 4.2 V8
2	0.0	44016015	Jaguar S-Type 4D 4.2 V8 Sport
4	0.0	44017000	Jaguar XKR 2D
13	0.0	44018000	Jaguar XKR Convertible
105	0.0	44019006	Jaguar X-Type 4D 4WD 3.0 V6
113	0.0	44019008	Jaguar X-Type 4D 4WD 2.5 V6
6	0.0	44019010	Jaguar X-Type 4D 4WD 2.5 V6 Sport
8	0.0	44019011	Jaguar X-Type 4D 4WD 3.0 V6 Sport
33	0.0	44019017	Jaguar X-Type 4D 4WD 3.0 V6 Ultra Low-Emissions Vehicle
2	0.0	44020005	Jaguar XJ Super V8 Long Wheelbase 4D Supercharged
6	0.0	44021000	Jaguar XK 2D
7	0.0	44022000	Jaguar XJ Vanden Plas Long Wheelbase 4D

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	44023017	Jaguar X-Type Sportwagon 4WD 3.0 V6 Ultra Low-Emissions Vehicle
5	0.0	44024000	Jaguar XK Convertible
3	0.0	44025005	Jaguar XF 4D Supercharged
18	0.0	44025018	Jaguar XF 4D Luxury
6	0.0	44025019	Jaguar XF 4D Premium Luxury
1	0.0	44025020	Jaguar XF 4D Premium
1	0.0	45001003	Alfa Romeo Spider Convertible Graduate
1	0.0	45003005	Alfa Romeo Milano 4D Green
1	0.0	45004000	Alfa Romeo 164 4D
3	0.0	46000000	Rolls Royce Unknown Series Model
1	0.0	46002000	Rolls Royce Silver Spur 4D
1	0.0	46010000	Rolls Royce Silver Seraph 4D
5	0.0	46011000	Rolls Royce Phantom 4D
1	0.0	46012000	Rolls Royce Phantom Extended Wheelbase 4D
1	0.0	47000000	Bentley Unknown Series Model
1	0.0	47009000	Bentley Brooklands Short Wheelbase 4D
2	0.0	47011000	Bentley Azure Convertible
2	0.0	47015000	Bentley Arnage Short Wheelbase 4D
11	0.0	47017000	Bentley Continental GT 2D 4WD
14	0.0	47018000	Bentley Continental Flying Spur 4D 4WD
6	0.0	47019000	Bentley Continental GTC Convertible 4WD
1	0.0	48007001	Aston Martin DB7 Volante Convertible Vantage
2	0.0	48009000	Aston Martin DB9 Coupe
4	0.0	48010000	Aston Martin DB9 Volante Convertible
3	0.0	48011000	Aston Martin V8 Vantage 2D
4	0.0	48012000	Aston Martin V8 Vantage Roadster
193	0.0	51000000	Mitsubishi Unknown Series Model
40	0.0	51004001	Mitsubishi Pickup Standard 4x2 Mighty Max (Economy)
2	0.0	51004002	Mitsubishi Pickup Standard 4x2 Low (S)
1	0.0	51004005	Mitsubishi Pickup Standard 4x2 Premium (SPX)
2	0.0	51006006	Mitsubishi Montero 2D 4x4 High (SP)
1	0.0	51006008	Mitsubishi Montero 2D 4x4 Sport
10	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
25	0.0	51007013	Mitsubishi Galant 4D 2WD LS
56	0.0	51007031	Mitsubishi Galant 4D 2WD S
118	0.0	51007032	Mitsubishi Galant 4D 2WD ES
308	0.1	51007033	Mitsubishi Galant 4D 2WD ES/LS
26	0.0	51007034	Mitsubishi Galant 4D 2WD GS/ES/LS
168	0.0	51007037	Mitsubishi Galant 4D 2WD DE
788	0.2	51007039	Mitsubishi Galant 4D 2WD ES/GTZ
23	0.0	51007046	Mitsubishi Galant 4D 2WD GTS
280	0.1	51007048	Mitsubishi Galant 4D 2WD ES/GTZ/LS
1	0.0	51007052	Mitsubishi Galant 4D 2WD LS Premium
6	0.0	51007053	Mitsubishi Galant 4D 2WD Ralliart
116	0.0	51007062	Mitsubishi Galant 4D 2WD ES/SE/GTS
16	0.0	51007063	Mitsubishi Galant 4D 2WD ES/GTS
114	0.0	51007069	Mitsubishi Galant 4D 2WD ES Sport
7	0.0	51007071	Mitsubishi Galant 4D 2WD FE
2	0.0	51008000	Mitsubishi Mirage 2D

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
40	0.0	51008013	Mitsubishi Mirage 2D LS
23	0.0	51008031	Mitsubishi Mirage 2D S
17	0.0	51008032	Mitsubishi Mirage 2D ES
118	0.0	51008037	Mitsubishi Mirage 2D DE
4	0.0	51009000	Mitsubishi Mirage 4D
24	0.0	51009013	Mitsubishi Mirage 4D LS
25	0.0	51009031	Mitsubishi Mirage 4D S
76	0.0	51009032	Mitsubishi Mirage 4D ES
198	0.0	51009037	Mitsubishi Mirage 4D DE
77	0.0	51014013	Mitsubishi Montero Sport 4D 4x2 LS
25	0.0	51014032	Mitsubishi Montero Sport 4D 4x2 ES
200	0.0	51014033	Mitsubishi Montero Sport 4D 4x2 ES/LS
29	0.0	51014038	Mitsubishi Montero Sport 4D 4x2 XLS
127	0.0	51014040	Mitsubishi Montero Sport 4D 4x2 LS/XLS
25	0.0	51014041	Mitsubishi Montero Sport 4D 4x2 Limited
34	0.0	51014044	Mitsubishi Montero Sport 4D 4x2 XS/XLS
7	0.0	51015013	Mitsubishi Montero Sport 4D 4x4 LS
17	0.0	51015033	Mitsubishi Montero Sport 4D 4x4 ES/LS
10	0.0	51015038	Mitsubishi Montero Sport 4D 4x4 XLS
17	0.0	51015040	Mitsubishi Montero Sport 4D 4x4 LS/XLS
6	0.0	51015041	Mitsubishi Montero Sport 4D 4x4 Limited
2	0.0	51016010	Mitsubishi Pickup Extended Cab 4x2 Macro Cab
1	0.0	51018004	Mitsubishi Sigma 4D High/Premium (L/LS)
1	0.0	51019000	Mitsubishi Precis 2D
11	0.0	51021000	Mitsubishi Montero 4D 4x4
2	0.0	51021008	Mitsubishi Montero 4D 4x4 Sport
25	0.0	51021013	Mitsubishi Montero 4D 4x4 LS
3	0.0	51021019	Mitsubishi Montero 4D 4x4 RS/LS
2	0.0	51021027	Mitsubishi Montero 4D 4x4 Base/RS
14	0.0	51021030	Mitsubishi Montero 4D 4x4 SR
40	0.0	51021038	Mitsubishi Montero 4D 4x4 XLS
43	0.0	51021041	Mitsubishi Montero 4D 4x4 Limited
30	0.0	51022000	Mitsubishi Eclipse 2D 2WD
329	0.1	51022014	Mitsubishi Eclipse 2D 2WD RS
485	0.1	51022015	Mitsubishi Eclipse 2D 2WD GS
19	0.0	51022023	Mitsubishi Eclipse 2D 2WD GS Turbo
217	0.0	51022042	Mitsubishi Eclipse 2D 2WD GT
29	0.0	51022046	Mitsubishi Eclipse 2D 2WD GTS
18	0.0	51022059	Mitsubishi Eclipse 2D 2WD SE
5	0.0	51023024	Mitsubishi Eclipse 2D 4WD GSX Turbo
36	0.0	51026000	Mitsubishi 3000GT 2D 2WD
32	0.0	51026026	Mitsubishi 3000GT 2D 2WD SL
2	0.0	51027025	Mitsubishi 3000GT 2D 4WD VR-4 Turbo
21	0.0	51028000	Mitsubishi Diamante 4D
93	0.0	51028013	Mitsubishi Diamante 4D LS
44	0.0	51028032	Mitsubishi Diamante 4D ES
12	0.0	51028049	Mitsubishi Diamante 4D VR-X
9	0.0	51029000	Mitsubishi Expo Station Wagon 2WD
1	0.0	51029029	Mitsubishi Expo Station Wagon 2WD SP
7	0.0	51031000	Mitsubishi Expo LRV Station Wagon 2WD
1	0.0	51031008	Mitsubishi Expo LRV Station Wagon 2WD Sport
11	0.0	51033000	Mitsubishi Diamante Station Wagon

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	51034026	Mitsubishi 3000GT Spyder Convertible 2WD SL
197	0.0	51036035	Mitsubishi Eclipse Convertible 2WD Spyder GS
12	0.0	51036036	Mitsubishi Eclipse Convertible 2WD Spyder GS-T
59	0.0	51036043	Mitsubishi Eclipse Convertible 2WD Spyder GT
16	0.0	51036047	Mitsubishi Eclipse Convertible 2WD Spyder GTS
23	0.0	51036054	Mitsubishi Eclipse Convertible 2WD Spyder GT Premium
18	0.0	51037013	Mitsubishi Lancer 4D 2WD LS
594	0.1	51037032	Mitsubishi Lancer 4D 2WD ES
69	0.0	51037037	Mitsubishi Lancer 4D 2WD DE
95	0.0	51037045	Mitsubishi Lancer 4D 2WD Oz-Rally
68	0.0	51037046	Mitsubishi Lancer 4D 2WD GTS
16	0.0	51037053	Mitsubishi Lancer 4D 2WD Ralliart
32	0.0	51037068	Mitsubishi Lancer 4D 2WD ES/ES Sport
108	0.0	51038013	Mitsubishi Outlander 4D 2WD LS
15	0.0	51038032	Mitsubishi Outlander 4D 2WD ES
29	0.0	51038033	Mitsubishi Outlander 4D 2WD ES/LS
73	0.0	51038038	Mitsubishi Outlander 4D 2WD XLS
3	0.0	51038041	Mitsubishi Outlander 4D 2WD Limited
16	0.0	51038059	Mitsubishi Outlander 4D 2WD SE
4	0.0	51038065	Mitsubishi Outlander 4D 2WD SE/LS
12	0.0	51039013	Mitsubishi Outlander 4D 4WD LS
2	0.0	51039033	Mitsubishi Outlander 4D 4WD ES/LS
12	0.0	51039038	Mitsubishi Outlander 4D 4WD XLS
1	0.0	51039041	Mitsubishi Outlander 4D 4WD Limited
13	0.0	51040000	Mitsubishi Lancer Evolution 4D 4WD
1	0.0	51040055	Mitsubishi Lancer Evolution 4D 4WD VIII
11	0.0	51040056	Mitsubishi Lancer Evolution 4D 4WD MR
9	0.0	51040061	Mitsubishi Lancer Evolution 4D 4WD GSR/MR
9	0.0	51040064	Mitsubishi Lancer Evolution 4D 4WD GSR
149	0.0	51041013	Mitsubishi Endeavor 4D 2WD LS
46	0.0	51041038	Mitsubishi Endeavor 4D 2WD XLS
11	0.0	51041041	Mitsubishi Endeavor 4D 2WD Limited
11	0.0	51041059	Mitsubishi Endeavor 4D 2WD SE
2	0.0	51041060	Mitsubishi Endeavor 4D 2WD LS-RT
17	0.0	51042013	Mitsubishi Endeavor 4D 4WD LS
11	0.0	51042038	Mitsubishi Endeavor 4D 4WD XLS
1	0.0	51042041	Mitsubishi Endeavor 4D 4WD Limited
6	0.0	51043013	Mitsubishi Lancer Station Wagon LS
2	0.0	51043053	Mitsubishi Lancer Station Wagon Ralliart
34	0.0	51044013	Mitsubishi Raider Extended Cab Pickup 4x2 LS
4	0.0	51044058	Mitsubishi Raider Extended Cab Pickup 4x2 Durocross
39	0.0	51046013	Mitsubishi Raider Double Cab Pickup 4x2 LS
1	0.0	51046038	Mitsubishi Raider Double Cab Pickup 4x2 XLS
11	0.0	51046058	Mitsubishi Raider Double Cab Pickup 4x2 Durocross
1	0.0	51047013	Mitsubishi Raider Double Cab Pickup 4x4 LS
1	0.0	51047058	Mitsubishi Raider Double Cab Pickup 4x4 Durocross
3	0.0	51048053	Mitsubishi Lancer 4D 4WD Ralliart
1	0.0	52001000	Lotus Esprit Turbo 2D
5	0.0	52004000	Lotus Elise Convertible
1	0.0	52005000	Lotus Exige 2D
190	0.0	54000000	Hyundai Unknown Series Model
1	0.0	54001000	Hyundai Excel 4D



Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	54001001	Hyundai Excel 4D GL
5	0.0	54002000	Hyundai Excel 2D
1	0.0	54002001	Hyundai Excel 2D GL
2	0.0	54002004	Hyundai Excel 2D GS
5	0.0	54002006	Hyundai Excel 2D L
349	0.1	54003000	Hyundai Sonata 4D
132	0.0	54003001	Hyundai Sonata 4D GL
649	0.1	54003002	Hyundai Sonata 4D GLS
18	0.0	54003010	Hyundai Sonata 4D Base/GL
712	0.2	54003014	Hyundai Sonata 4D GLS/LX
209	0.0	54003025	Hyundai Sonata 4D SE/Limited
1	0.0	54004000	Hyundai Scoupe 2D
1	0.0	54004001	Hyundai Scoupe 2D GL
40	0.0	54005000	Hyundai Elantra 4D
50	0.0	54005001	Hyundai Elantra 4D GL
599	0.1	54005002	Hyundai Elantra 4D GLS
63	0.0	54005013	Hyundai Elantra 4D GT Hatchback
749	0.2	54005017	Hyundai Elantra 4D GLS/GT
56	0.0	54005018	Hyundai Elantra 4D GLS/GT Hatchback
255	0.1	54005020	Hyundai Elantra 4D GLS/GT/Limited
33	0.0	54005021	Hyundai Elantra 4D GLS/GT/Limited Hatchback
212	0.0	54005024	Hyundai Elantra 4D GLS/SE/Limited
289	0.1	54005028	Hyundai Elantra 4D GLS/SE
7	0.0	54005036	Hyundai Elantra 4D Blue/GLS/SE
11	0.0	54006000	Hyundai Accent 2D
32	0.0	54006001	Hyundai Accent 2D GL
280	0.1	54006004	Hyundai Accent 2D GS
35	0.0	54006006	Hyundai Accent 2D L
12	0.0	54006008	Hyundai Accent 2D Base/L
6	0.0	54006009	Hyundai Accent 2D GS/GT
4	0.0	54006012	Hyundai Accent 2D GS/GSI
39	0.0	54006016	Hyundai Accent 2D GL/GT
67	0.0	54006017	Hyundai Accent 2D GLS/GT
25	0.0	54006027	Hyundai Accent 2D SE
2	0.0	54006033	Hyundai Accent 2D Blue/GS
32	0.0	54007000	Hyundai Accent 4D
379	0.1	54007001	Hyundai Accent 4D GL
358	0.1	54007002	Hyundai Accent 4D GLS
4	0.0	54008000	Hyundai Elantra Station Wagon
6	0.0	54008001	Hyundai Elantra Station Wagon GL
43	0.0	54008002	Hyundai Elantra Station Wagon GLS
7	0.0	54008031	Hyundai Elantra Station Wagon Touring
1	0.0	54008034	Hyundai Elantra Station Wagon Touring GLS
1	0.0	54008035	Hyundai Elantra Station Wagon Touring GLS/Touring SE
130	0.0	54009000	Hyundai Tiburon 2D
151	0.0	54009004	Hyundai Tiburon 2D GS
12	0.0	54009011	Hyundai Tiburon 2D FX
119	0.0	54009015	Hyundai Tiburon 2D GT V6
16	0.0	54009019	Hyundai Tiburon 2D GT/SE
48	0.0	54009026	Hyundai Tiburon 2D GT/SE/GT Limited
71	0.0	54010000	Hyundai Santa Fe 4D 2WD/4WD
38	0.0	54011000	Hyundai XG300 4D

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
153	0.0	54012000	Hyundai XG350 4D
21	0.0	54013002	Hyundai Santa Fe 4D 4WD GLS
44	0.0	54013014	Hyundai Santa Fe 4D 4WD GLS/LX
3	0.0	54013022	Hyundai Santa Fe 4D 4WD GLS/Limited
5	0.0	54013025	Hyundai Santa Fe 4D 4WD SE/Limited
91	0.0	54014000	Hyundai Santa Fe 4D 2WD
175	0.0	54014002	Hyundai Santa Fe 4D 2WD GLS
505	0.1	54014014	Hyundai Santa Fe 4D 2WD GLS/LX
72	0.0	54014022	Hyundai Santa Fe 4D 2WD GLS/Limited
139	0.0	54014025	Hyundai Santa Fe 4D 2WD SE/Limited
66	0.0	54015001	Hyundai Tucson 4D 2WD GL
92	0.0	54015002	Hyundai Tucson 4D 2WD GLS
67	0.0	54015014	Hyundai Tucson 4D 2WD GLS/LX
74	0.0	54015022	Hyundai Tucson 4D 2WD GLS/Limited
53	0.0	54015025	Hyundai Tucson 4D 2WD SE/Limited
1	0.0	54016002	Hyundai Tucson 4D 4WD GLS
3	0.0	54016014	Hyundai Tucson 4D 4WD GLS/LX
7	0.0	54016022	Hyundai Tucson 4D 4WD GLS/Limited
1	0.0	54016025	Hyundai Tucson 4D 4WD SE/Limited
21	0.0	54017022	Hyundai Azera 4D GLS/Limited
29	0.0	54017024	Hyundai Azera 4D GLS/SE/Limited
34	0.0	54017025	Hyundai Azera 4D SE/Limited
11	0.0	54018022	Hyundai Entourage Van GLS/Limited
37	0.0	54018024	Hyundai Entourage Van GLS/SE/Limited
28	0.0	54019024	Hyundai Veracruz 4D 2WD GLS/SE/Limited
3	0.0	54020024	Hyundai Veracruz 4D 4WD GLS/SE/Limited
21	0.0	54021029	Hyundai Genesis 4D 3.8L/4.6L
4	0.0	54022030	Hyundai Genesis 2D 2.0
4	0.0	54022032	Hyundai Genesis 2D 3.8
93	0.0	55000000	Suzuki Unknown Series Model
7	0.0	55003001	Suzuki Samurai 2D 4x4 Convertible
1	0.0	55004002	Suzuki Samurai Van 2D 4x4 Hardtop
13	0.0	55007000	Suzuki Swift 2D
4	0.0	55007003	Suzuki Swift 2D GA
1	0.0	55011001	Suzuki Samurai 2D 4x2 Convertible
10	0.0	55012001	Suzuki Sidekick 2D 4x2 Convertible
6	0.0	55013001	Suzuki Sidekick 2D 4x4 Convertible
12	0.0	55014002	Suzuki Sidekick 4D 4x4 Hardtop
7	0.0	55014005	Suzuki Sidekick 4D 4x4 Sport
16	0.0	55015002	Suzuki Sidekick 4D 4x2 Hardtop
10	0.0	55015005	Suzuki Sidekick 4D 4x2 Sport
88	0.0	55016000	Suzuki Esteem 4D
2	0.0	55017006	Suzuki X-90 2D 2WD T-Bar Top
1	0.0	55018006	Suzuki X-90 2D 4WD T-Bar Top
38	0.0	55019000	Suzuki Esteem Station Wagon
8	0.0	55020001	Suzuki Vitara 2D 4x2 Convertible
4	0.0	55021001	Suzuki Vitara 2D 4x4 Convertible
65	0.0	55022002	Suzuki Vitara 4D 4x2 Hardtop
4	0.0	55023002	Suzuki Vitara 4D 4x4 Hardtop
3	0.0	55024000	Suzuki Grand Vitara 4D 4x2
254	0.1	55024002	Suzuki Grand Vitara 4D 4x2 Hardtop
2	0.0	55024016	Suzuki Grand Vitara 4D 4x2 XSport

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
69	0.0	55025002	Suzuki Grand Vitara 4D 4x4 Hardtop
135	0.0	55026002	Suzuki Grand Vitara XL-7 4D 4x2 Hardtop
47	0.0	55027002	Suzuki Grand Vitara XL-7 4D 4x4 Hardtop
75	0.0	55028000	Suzuki Aerio 4D 2WD
3	0.0	55028009	Suzuki Aerio 4D 2WD S
3	0.0	55028012	Suzuki Aerio 4D 2WD Premium
1	0.0	55029000	Suzuki Aerio 4D 4WD
61	0.0	55030000	Suzuki Aerio SX Station Wagon 2WD
2	0.0	55030012	Suzuki Aerio SX Station Wagon 2WD Premium
4	0.0	55031000	Suzuki Aerio SX Station Wagon 4WD
365	0.1	55032000	Suzuki Forenza 4D
103	0.0	55032009	Suzuki Forenza 4D S
27	0.0	55032010	Suzuki Forenza 4D LX/EX
11	0.0	55032012	Suzuki Forenza 4D Premium
1	0.0	55033000	Suzuki Verona 4D
29	0.0	55033007	Suzuki Verona 4D S/LX
14	0.0	55033008	Suzuki Verona 4D EX
3	0.0	55033013	Suzuki Verona 4D Luxury
55	0.0	55034000	Suzuki Reno 5D
9	0.0	55034009	Suzuki Reno 5D S
2	0.0	55034010	Suzuki Reno 5D LX/EX
18	0.0	55035000	Suzuki Forenza Station Wagon
6	0.0	55035009	Suzuki Forenza Station Wagon S
6	0.0	55035010	Suzuki Forenza Station Wagon LX/EX
3	0.0	55035012	Suzuki Forenza Station Wagon Premium
17	0.0	55036000	Suzuki SX4 Station Wagon 2WD
1	0.0	55036015	Suzuki SX4 Station Wagon 2WD Touring
5	0.0	55036019	Suzuki SX4 Station Wagon 2WD Technology
28	0.0	55037000	Suzuki SX4 Station Wagon 4WD
2	0.0	55037005	Suzuki SX4 Station Wagon 4WD Sport
2	0.0	55037015	Suzuki SX4 Station Wagon 4WD Touring
42	0.0	55038000	Suzuki XL7 4D 2WD
13	0.0	55038012	Suzuki XL7 4D 2WD Premium
20	0.0	55038013	Suzuki XL7 4D 2WD Luxury
7	0.0	55038014	Suzuki XL7 4D 2WD Limited
3	0.0	55039000	Suzuki XL7 4D 4WD
1	0.0	55039012	Suzuki XL7 4D 4WD Premium
4	0.0	55039013	Suzuki XL7 4D 4WD Luxury
1	0.0	55039014	Suzuki XL7 4D 4WD Limited
43	0.0	55040000	Suzuki SX4 4D 2WD
4	0.0	55040005	Suzuki SX4 4D 2WD Sport
29	0.0	55040015	Suzuki SX4 4D 2WD Touring
1	0.0	55040021	Suzuki SX4 4D 2WD LE
1	0.0	55041000	Suzuki Equator Pickup King Cab 4x2
1	0.0	56000000	Maserati Unknown Series Model
13	0.0	56002000	Maserati Quattroporte 4D
5	0.0	56006001	Maserati Coupe 2D GT/Cambiocorsa/GrandSport
6	0.0	56007000	Maserati GranTurismo 2D
3	0.0	56007003	Maserati GranTurismo 2D S
120	0.0	57000000	Acura Unknown Series Model
10	0.0	57001000	Acura Legend 4D
63	0.0	57001002	Acura Legend 4D LS

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
2	0.0	57001003	Acura Legend 4D Sunroof
1	0.0	57001004	Acura Legend 4D Sunroof + Option
114	0.0	57001006	Acura Legend 4D L
7	0.0	57001007	Acura Legend 4D GS
3	0.0	57001011	Acura Legend 4D SE
63	0.0	57002001	Acura Integra 2D RS
235	0.1	57002002	Acura Integra 2D LS
18	0.0	57002005	Acura Integra 2D LS Special
65	0.0	57002007	Acura Integra 2D GS
46	0.0	57002009	Acura Integra 2D GS-R
1	0.0	57002013	Acura Integra 2D Type-R
7	0.0	57003001	Acura Integra 4D RS
92	0.0	57003002	Acura Integra 4D LS
13	0.0	57003005	Acura Integra 4D LS Special
17	0.0	57003007	Acura Integra 4D GS
6	0.0	57003009	Acura Integra 4D GS-R
2	0.0	57004000	Acura Legend 2D
21	0.0	57004002	Acura Legend 2D LS
1	0.0	57004003	Acura Legend 2D Sunroof
2	0.0	57004004	Acura Legend 2D Sunroof + Option
21	0.0	57004006	Acura Legend 2D L
3	0.0	57005000	Acura NSX 2D
3	0.0	57005010	Acura NSX 2D NSX-T
11	0.0	57006002	Acura Vigor 4D LS
37	0.0	57006007	Acura Vigor 4D GS
4	0.0	57007000	Acura 2.5 TL 4D
46	0.0	57007012	Acura 2.5 TL 4D Premium
900	0.2	57008000	Acura 3.2 TL 4D
27	0.0	57008012	Acura 3.2 TL 4D Premium
50	0.0	57008015	Acura 3.2 TL 4D Navigation System
75	0.0	57008016	Acura 3.2 TL 4D Type-S
28	0.0	57008017	Acura 3.2 TL 4D Type-S with Navigation System
9	0.0	57009000	Acura SLX 4D 4x4
66	0.0	57010000	Acura 3.5 RL 4D 2WD
45	0.0	57010012	Acura 3.5 RL 4D 2WD Premium
19	0.0	57010015	Acura 3.5 RL 4D 2WD Navigation System
7	0.0	57011000	Acura 2.2 CL 2D
34	0.0	57011012	Acura 2.2 CL 2D Premium
5	0.0	57012000	Acura 3.0 CL 2D
77	0.0	57012012	Acura 3.0 CL 2D Premium
5	0.0	57014000	Acura 2.3 CL 2D
59	0.0	57014012	Acura 2.3 CL 2D Premium
56	0.0	57015012	Acura 3.2 CL 2D Premium
60	0.0	57015016	Acura 3.2 CL 2D Type-S
14	0.0	57015017	Acura 3.2 CL 2D Type-S with Navigation System
5	0.0	57015018	Acura 3.2 CL 2D Premium with Navigation System
35	0.0	57016012	Acura MDX 4D 4WD Premium
16	0.0	57016014	Acura MDX 4D 4WD Sport
22	0.0	57016018	Acura MDX 4D 4WD Premium with Navigation System
128	0.0	57016019	Acura MDX 4D 4WD Standard
53	0.0	57016022	Acura MDX 4D 4WD Touring

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
18	0.0	57016023	Acura MDX 4D 4WD Touring with Rear Entertainment System
43	0.0	57016024	Acura MDX 4D 4WD Touring with Navigation System
32	0.0	57016025	Acura MDX 4D 4WD Touring with Navigation System + Rear Entertainment System
71	0.0	57016026	Acura MDX 4D 4WD Technology Package
216	0.0	57017000	Acura RSX 2D
113	0.0	57017016	Acura RSX 2D Type-S
335	0.1	57018000	Acura TSX 4D
89	0.0	57018015	Acura TSX 4D Navigation System
31	0.0	57019000	Acura 3.5 RL 4D 4WD
13	0.0	57019026	Acura 3.5 RL 4D 4WD Technology Package
25	0.0	57020000	Acura RDX 4D 4WD
22	0.0	57020026	Acura RDX 4D 4WD Technology Package
55	0.0	57021016	Acura 3.5 TL 4D Type-S
17	0.0	57022000	Acura TL 4D 2WD
21	0.0	57022026	Acura TL 4D 2WD Technology Package
2	0.0	57023026	Acura TL 4D 4WD Technology Package
11	0.0	60000000	Land Rover Unknown Series Model
6	0.0	60002000	Land Rover Range Rover 4D Long Wheelbase 4x4
42	0.0	60005000	Land Rover Discovery 4D 4x4
13	0.0	60006001	Land Rover Range Rover 4.0 4D 4x4 SE
3	0.0	60006003	Land Rover Range Rover 4.0 4D 4x4 Base/S
1	0.0	60007001	Land Rover Range Rover 4.6 4D 4x4 SE
12	0.0	60007002	Land Rover Range Rover 4.6 4D 4x4 HSE
48	0.0	60008000	Land Rover Discovery II 4D 4x4
85	0.0	60008001	Land Rover Discovery II 4D 4x4 SE
10	0.0	60008002	Land Rover Discovery II 4D 4x4 HSE
20	0.0	60008006	Land Rover Discovery II 4D 4x4 SD
14	0.0	60008008	Land Rover Discovery II 4D 4x4 S
20	0.0	60009001	Land Rover Freelander 4D 4x4 SE
4	0.0	60009002	Land Rover Freelander 4D 4x4 HSE
21	0.0	60009008	Land Rover Freelander 4D 4x4 S
4	0.0	60010001	Land Rover Freelander 2D 4x4 SE
106	0.0	60011002	Land Rover Range Rover 4D 4x4 HSE
2	0.0	60011009	Land Rover Range Rover 4D 4x4 Westminster
8	0.0	60011015	Land Rover Range Rover 4D 4x4 HSE-Luxury
8	0.0	60012000	Land Rover LR3 4D 4x4
42	0.0	60012001	Land Rover LR3 4D 4x4 SE
15	0.0	60012002	Land Rover LR3 4D 4x4 HSE
1	0.0	60013000	Land Rover Range Rover Sport 4D 4x4
99	0.0	60013002	Land Rover Range Rover Sport 4D 4x4 HSE
30	0.0	60013011	Land Rover Range Rover Sport 4D 4X4 Supercharged
2	0.0	60013014	Land Rover Range Rover Sport 4D 4X4 Luxury
4	0.0	60014001	Land Rover LR2 4D 4x4 SE
2	0.0	60014002	Land Rover LR2 4D 4x4 HSE
7	0.0	60014010	Land Rover LR2 4D 4x4 SE + Technology Package
6	0.0	60014012	Land Rover LR2 4D 4x4 HSE + Technology Package
1	0.0	61001001	Daihatsu Charade 2D CLS
2	0.0	61003006	Daihatsu Rocky Hard Top 2D 4x4 SX
1	0.0	63000000	Lamborghini Unknown Series Model
3	0.0	63005000	Lamborghini Murcielago 2D 4WD

## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
1	0.0	63005001	Lamborghini Murcielago 2D 4WD LP640
6	0.0	63007000	Lamborghini Gallardo Convertible 4WD
2	0.0	63008001	Lamborghini Murcielago Convertible 4WD LP640
259	0.1	65000000	Lexus Unknown Series Model
253	0.1	65001000	Lexus LS 400 4D
13	0.0	65002000	Lexus ES 250 4D
56	0.0	65003000	Lexus SC 400 2D
40	0.0	65004000	Lexus SC 300 2D
757	0.2	65005000	Lexus ES 300 4D
317	0.1	65006000	Lexus GS 300 4D 2WD
8	0.0	65007000	Lexus LX 450 4D 4x4
31	0.0	65008000	Lexus GS 400 4D 2WD
52	0.0	65009000	Lexus LX 470 4D 4x4
318	0.1	65010000	Lexus RX 300 4D 2WD
87	0.0	65011000	Lexus RX 300 4D 4WD
217	0.0	65012000	Lexus IS 300 4D 2WD
193	0.0	65013000	Lexus LS 430 4D
33	0.0	65014000	Lexus GS 430 4D 2WD
95	0.0	65015000	Lexus SC 430 Convertible
3	0.0	65016000	Lexus IS 300 Sportcross Station Wagon 2WD
175	0.0	65017000	Lexus GX 470 4D 4x4
283	0.1	65018000	Lexus RX 330 4D 2WD
48	0.0	65019000	Lexus RX 330 4D 4WD
36	0.0	65020000	Lexus RX 400H Hybrid 4D 2WD
43	0.0	65021000	Lexus RX 400H Hybrid 4D 4WD
284	0.1	65022000	Lexus ES 330 4D
5	0.0	65023000	Lexus GS 300 4D 4WD
434	0.1	65024000	Lexus IS 250 4D 2WD
13	0.0	65025000	Lexus IS 250 4D 4WD
81	0.0	65026000	Lexus IS 350 4D 2WD
97	0.0	65027000	Lexus LS 460 4D 2WD
462	0.1	65028000	Lexus ES 350 4D
254	0.1	65029000	Lexus RX 350 4D 2WD
21	0.0	65030000	Lexus RX 350 4D 4WD
5	0.0	65031000	Lexus GS 450H Hybrid 4D 2WD
80	0.0	65032000	Lexus GS 350 4D 2WD
2	0.0	65033000	Lexus GS 350 4D 4WD
2	0.0	65034000	Lexus LS 600H L Hybrid 4D 4WD
26	0.0	65035000	Lexus LS 460 L 4D 2WD
6	0.0	65036000	Lexus IS F 4D 2WD
2	0.0	65037000	Lexus LX 570 4D 4x4
3	0.0	65038000	Lexus GS 460 4D 2WD
1	0.0	65043000	Lexus IS 250 Convertible 2WD
1	0.0	65044000	Lexus IS 350 Convertible 2WD
114	0.0	66000000	Infiniti Unknown Series Model
6	0.0	66001000	Infiniti M30 2D
144	0.0	66002000	Infiniti Q45 4D
3	0.0	66003000	Infiniti M30 Convertible
209	0.0	66004000	Infiniti G20 4D
120	0.0	66005000	Infiniti J30 4D
331	0.1	66006000	Infiniti I30 4D
87	0.0	66007000	Infiniti QX4 4D 4x4

Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
43	0.0	66008000	Infiniti QX4 4D 4x2
91	0.0	66009000	Infiniti I35 4D
542	0.1	66010000	Infiniti G35 4D 2WD
316	0.1	66011000	Infiniti G35 2D 2WD
41	0.0	66012000	Infiniti M45 4D 2WD
151	0.0	66013000	Infiniti FX35 4D 2WD
31	0.0	66014000	Infiniti FX35 4D 4WD
14	0.0	66015000	Infiniti FX45 4D 4WD
99	0.0	66016000	Infiniti QX56 4D 4x2
23	0.0	66017000	Infiniti QX56 4D 4x4
12	0.0	66018001	Infiniti G35 4D 4WD X
118	0.0	66019000	Infiniti M35 4D 2WD
7	0.0	66020001	Infiniti M35 4D 4WD X
93	0.0	66021000	Infiniti G37 2D 2WD
28	0.0	66023000	Infiniti EX35 4D 2WD
2	0.0	66024000	Infiniti EX35 4D 4WD
1	0.0	66025000	Infiniti FX50 4D 4WD
2	0.0	66026000	Infiniti G37 Convertible 2WD
48	0.0	66027000	Infiniti G37 4D 2WD
142	0.0	67000000	Saturn Unknown Series Model
7	0.0	67001000	Saturn SC 2D
103	0.0	67001004	Saturn SC 2D SC1
164	0.0	67001005	Saturn SC 2D SC2
137	0.0	67002000	Saturn SL 4D
696	0.2	67002001	Saturn SL 4D SL1
932	0.2	67002002	Saturn SL 4D SL2
12	0.0	67002024	Saturn SL 4D Spring Special
22	0.0	67003006	Saturn Station Wagon Station Wagon1
114	0.0	67003007	Saturn Station Wagon Station Wagon2
73	0.0	67005008	Saturn SC 3D SC1 Rear Access Door
115	0.0	67005009	Saturn SC 3D SC2 Rear Access Door
6	0.0	67006000	Saturn LS 4D
62	0.0	67006010	Saturn LS 4D LS1
40	0.0	67006011	Saturn LS 4D LS2
30	0.0	67006014	Saturn LS 4D L100
228	0.1	67006015	Saturn LS 4D L200
124	0.0	67006016	Saturn LS 4D L300
6	0.0	67007012	Saturn LW LW1
11	0.0	67007013	Saturn LW LW2
7	0.0	67007017	Saturn LW LW200
18	0.0	67007018	Saturn LW LW300
334	0.1	67008019	Saturn Vue 4D 2WD 4 Cylinder
212	0.0	67008020	Saturn Vue 4D 2WD 6 Cylinder
4	0.0	67008025	Saturn Vue 4D 2WD Red Line
100	0.0	67008028	Saturn Vue 4D 2WD XE
69	0.0	67008029	Saturn Vue 4D 2WD XR
16	0.0	67009019	Saturn Vue 4D 4WD 4 Cylinder
58	0.0	67009020	Saturn Vue 4D 4WD 6 Cylinder

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

1	0.0	67009025	Saturn Vue 4D 4WD Red Line
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## Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
7	0.0	67009028	Saturn Vue 4D 4WD XE
3	0.0	67009029	Saturn Vue 4D 4WD XR
79	0.0	67010022	Saturn Ion Quad Coupe 2D Level 2
66	0.0	67010023	Saturn Ion Quad Coupe 2D Level 3
9	0.0	67010025	Saturn Ion Quad Coupe 2D Red Line
120	0.0	67011021	Saturn Ion 4D Level 1
501	0.1	67011022	Saturn Ion 4D Level 2
116	0.0	67011023	Saturn Ion 4D Level 3
27	0.0	67013000	Saturn Relay Van Long Wheelbase 2WD
2	0.0	67014000	Saturn Relay Van Long Wheelbase 4WD
137	0.0	67018028	Saturn Aura 4D XE
55	0.0	67018029	Saturn Aura 4D XR
3	0.0	67018030	Saturn Aura 4D XR V6
32	0.0	67019000	Saturn Sky Convertible
17	0.0	67019025	Saturn Sky Convertible Red Line
29	0.0	67020028	Saturn Outlook 4D 2WD XE
37	0.0	67020029	Saturn Outlook 4D 2WD XR
6	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.

13	0.0	67023000	Saturn Vue Hybrid 4D 2WD
4	0.0	67024029	Saturn Astra 3D XR
11	0.0	67025028	Saturn Astra 5D XE
3	0.0	67025029	Saturn Astra 5D XR
131	0.0	68000000	KIA Unknown Series Model
514	0.1	68001000	KIA Sephia 4D
65	0.0	68002000	KIA Sportage 4D 4x4
620	0.1	68003000	KIA Sportage 4D 4x2
3	0.0	68004000	KIA Sportage 2D 4x4
35	0.0	68005000	KIA Sportage 2D 4x2
566	0.1	68006000	KIA Rio 4D
179	0.0	68007000	KIA Spectra 5D
442	0.1	68008000	KIA Optima 4D
670	0.1	68009000	KIA Sedona Van Long Wheelbase
67	0.0	68010001	KIA Rio 5D Cinco
27	0.0	68010002	KIA Rio 5D Rio5
300	0.1	68011000	KIA Spectra 4D
544	0.1	68012000	KIA Sorento 4D 4x2
38	0.0	68013000	KIA Sorento 4D 4x4
103	0.0	68014000	KIA Amanti 4D
682	0.2	68015000	KIA Spectra 4D
76	0.0	68016000	KIA Spectra5 Station Wagon
338	0.1	68017000	KIA Optima 4D
128	0.0	68018000	KIA Rondo Station Wagon
11	0.0	68019000	KIA Sedona Van Short Wheelbase
12	0.0	68020000	KIA Borrego 4D 4x2
1	0.0	68021000	KIA Borrego 4D 4x4



Variable 160:VINDICATOR - MAKE/MODEL (Continued)

2009	Prcnt	Code	Value and Description
24	0.0	68022000	KIA Soul Station Wagon
1	0.0	68023003	KIA Forte 4D LX
6	0.0	68023004	KIA Forte 4D EX
1	0.0	68023005	KIA Forte 4D SX
5	0.0	69002001	AM General Hummer H1 4D 4x4 Convertible
1	0.0	69002003	AM General Hummer H1 4D 4x4 Wagon
163	0.0	69003000	AM General Hummer H2 4D 4x4
2	0.0	69003009	AM General Hummer H2 4D 4x4 Luxury
19	0.0	69004000	AM General Hummer H2 Sport Utility Truck 4D 4x4
6	0.0	69005000	AM General Hummer H3 Sport Utility Truck 4D 4x4
220	0.0	69006000	AM General Hummer H3 4D 4x4
3	0.0	69006009	AM General Hummer H3 4D 4x4 Luxury
9	0.0	70000000	Daewoo Unknown Series Model
33	0.0	70001001	Daewoo Lanos 3D S
5	0.0	70001002	Daewoo Lanos 3D SE
2	0.0	70001003	Daewoo Lanos 3D SX
3	0.0	70001006	Daewoo Lanos 3D Sport
37	0.0	70002001	Daewoo Lanos 4D S
6	0.0	70002002	Daewoo Lanos 4D SE
8	0.0	70002003	Daewoo Lanos 4D SX
45	0.0	70003002	Daewoo Nubira 4D SE
4	0.0	70003003	Daewoo Nubira 4D SX
16	0.0	70003004	Daewoo Nubira 4D CDX
1	0.0	70004003	Daewoo Nubira Station Wagon SX
15	0.0	70004004	Daewoo Nubira Station Wagon CDX
64	0.0	70005002	Daewoo Leganza 4D SE
5	0.0	70005004	Daewoo Leganza 4D CDX
40	0.0	70005005	Daewoo Leganza 4D SX/CDX
3	0.0	71001000	GEM 2-Passenger
1	0.0	71005000	GEM 6-Passenger
7	0.0	72000000	Mini Cooper Unknown Series Model
198	0.0	72001000	Mini Cooper 2D
133	0.0	72001001	Mini Cooper 2D S
1	0.0	72001003	Mini Cooper 2D JCW
26	0.0	72002000	Mini Cooper Convertible
30	0.0	72002001	Mini Cooper Convertible S
17	0.0	72003000	Mini Cooper Clubman 2D
12	0.0	72003001	Mini Cooper Clubman 2D S
5	0.0	73000000	Maybach Unknown Series Model
2	0.0	73001000	Maybach Maybach 57 4D
61	0.0	74000000	Scion Unknown Series Model
287	0.1	74001000	Scion XA 5D
629	0.1	74002000	Scion XB Station Wagon
1190	0.3	74003000	Scion TC 2D
125	0.0	74004000	Scion XD 5D
2	0.0	76000000	Smart Unknown Series Model
18	0.0	76001000	Smart Fortwo 2D
8	0.0	76002000	Smart Fortwo Convertible
21	0.0	77000000	Tesla Unknown Series Model

Variable 161	VINDICATOR - BODY	Width: 2	Type: Numeric
		Dec: None	Miss: 0

## VINDICATOR Variable - BodyStyleNumber

2009	Prcnt	Code	Value and Description
241819	53.3	0	No data
3	0.0	1	2-3 passenger
3	0.0	2	4-6 passenger
1	0.0	8	Sedan
6	0.0	20	2 door
650	0.1	21	2 door 2-3 passenger
18995	4.2	22	2 door 4-6 passenger
13	0.0	28	2 door sedan
2	0.0	29	2 door sedan 2-3 passenger
1820	0.4	30	2 door sedan 4-6 passenger
15	0.0	32	2 door hardtop
1	0.0	33	2 door hardtop 2-3 passenger
529	0.1	34	2 door hardtop 4-6 passenger
1757	0.4	37	2 door convertible 2-3 passenger
4773	1.1	38	2 door convertible 4-6 passenger
12	0.0	40	3 door
378	0.1	41	3 door 2-3 passenger
8987	2.0	42	3 door 4-6 passenger
2	0.0	46	3 door wagon 4-6 passenger
8	0.0	50	3 door sedan 4-6 passenger
188	0.0	54	3 door hardtop 4-6 passenger
2885	0.6	62	4+ door 4-6 passenger
1	0.0	64	4+ door wagon
9039	2.0	66	4+ door wagon 4-6 passenger
16312	3.6	67	4+ door wagon 7+ passenger
46	0.0	68	4+ door sedan
144490	31.9	70	4+ door sedan 4-6 passenger
2	0.0	72	4+ door hardtop
590	0.1	74	4+ door hardtop 4-6 passenger

Variable 162	VINDICATOR - VEHTP	Width: 1	Type: Numeric
		Dec: None	Miss: 0

## VINDICATOR Variable - VehicleType

2009	Prcnt	Code	Value and Description
206716	45.6	0	Passenger cars or no data
6793	1.5	1	Vans (All cargo & large passenger vans)
48864	10.8	2	Pickups and chassis cabs
64217	14.2	3	Utility vehicles
16332	3.6	4	Passenger vans
110405	24.4	8	Vehicle type data missing

Variable 163      VINDICATOR - SIZE      Width: 1      Type: Numeric  
Dec:    None      Miss: 6

VINDICATOR Variable - VehicleSizeID

	2009 Prcnt	Code	Value and Description
110431	24.4	0	Unknown
12430	2.7	1	Mini
94914	20.9	2	Small
110475	24.4	3	Midsize
80780	17.8	4	Large
28986	6.4	5	Very large
15311	3.4	6	Unknown

Variable 164      VINDICATOR - STYLE CLASS      Width: 2      Type: Numeric  
Dec:    None      Miss: 0

VINDICATOR Variable - VehicleClassID

	2009 Prcnt	Code	Value and Description
125716	27.7	0	Missing data
25726	5.7	1	2 door
126764	28.0	2	4 door
23370	5.2	3	Luxury
9303	2.1	4	Sports
16325	3.6	5	Passenger van
46321	10.2	6	Pickup
58090	12.8	8	Utility
6073	1.3	9	Large / cargo van
9594	2.1	11	Station wagon
6045	1.3	14	Luxury utility

Variable 165      VINDICATOR - WEIGHT      Width: 4      Type: Numeric  
Dec:    None      Miss: 0

VINDICATOR Variable - CurbWeight

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

	2009 Prcnt	Code	Value and Description
124703	27.5	0	Weight data is missing
3	0.0	1591	- Weight in pounds
13	0.0	8687	

Variable 166	VINDICATOR - WHLBS	Width: 4	Type: Numeric
		Dec: 1	Miss: 0.0

## VINDICATOR Variable - Wheelbase

2009	Prcnt	Code	Value and Description
123890	27.3	0.0	Wheelbase data is missing
26	0.0	73.5	- Wheelbase to nearest tenth of an inch
6	0.0	194.0	

Variable 167	VINDICATOR - LENGTH	Width: 4	Type: Numeric
		Dec: 1	Miss: 0.0

## VINDICATOR Variable - Length

2009	Prcnt	Code	Value and Description
125732	27.7	0.0	Length data is missing
26	0.0	106.1	- Length to nearest tenth of an inch
15	0.0	262.4	

Variable 168	VINDICATOR - WIDTH	Width: 4	Type: Numeric
		Dec: 1	Miss: 0.0

## VINDICATOR Variable - Width

2009	Prcnt	Code	Value and Description
125732	27.7	0.0	Width data is missing
2	0.0	60.0	- Width to nearest tenth of an inch
11	0.0	96.1	

Variable 169	VINDICATOR - HEIGHT	Width: 4	Type: Numeric
		Dec: 1	Miss: 0.0

## VINDICATOR Variable - Height

2009	Prcnt	Code	Value and Description
125739	27.7	0.0	Height data is missing
7	0.0	43.9	- Height to nearest tenth of an inch
30	0.0	96.3	

---

Variable 170	VINDICATOR - RSTN	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

VINDICATOR Variable - RestraintCode

2009	Prcnt	Code	Value and Description
122804	27.1	0	No data
14507	3.2	1	Manual belt
4958	1.1	2	Automatic belt
14995	3.3	3	Air bag (driver only)
178538	39.4	4	Air bags (driver + passenger)
99164	21.9	5	Air bags (driver + passenger + side)
18361	4.1	6	Air bags (driver + passenger (std); side (opt))

---

Variable 171	VINDICATOR - ATD / DRL	Width: 25	Type: Alphabetic
		Dec: None	Miss: None

---

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

---

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

---

VINDICATOR Variable - MinimumHorsepower

2009	Prcnt	Code	Value and Description
126223	27.8	0	Minimum horsepower data missing
2	0.0	43	
		-	Minimum horsepower
3	0.0	640	

---

Variable 173	VINDICATOR - MAXHP	Width: 3	Type: Numeric
		Dec: None	Miss: 0

---

VINDICATOR Variable - MaximumHorsepower

2009	Prcnt	Code	Value and Description
126223	27.8	0	Maximum horsepower data missing
9	0.0	46	
		-	Maximum horsepower
3	0.0	640	

Variable 174	VINDICATOR - ABS	Width: 3	Type: Numeric
		Dec: None	Miss: 0

## VINDICATOR Variable - ABSCode

2009	Prcnt	Code	Value and Description
123096	27.2	0	Unknown
23371	5.2	1	Not available
73647	16.2	2	Opt on all wheels
280	0.1	3	Opt on rear wheels
186845	41.2	4	STD on all wheels
7494	1.7	5	STD on rear wheels
5	0.0	15	OPT on Turbo & GXL
10	0.0	17	OPT in 2nd half of model year
1	0.0	18	STD on STX, Turbo, Turbo S; OPT on Sti V6
4	0.0	20	OPT on Base; STD on STS
80	0.0	21	OPT on LE V6
5	0.0	22	OPT on GT / Turbo; STD on 4WS
1	0.0	24	OPT on Gli & CARAT
20	0.0	25	STD on SC; OPT on SE
9	0.0	26	OPT on GT-S & All-Trac Turbo
10	0.0	27	OPT on GT
204	0.0	30	OPT on SE; NA other models
667	0.1	31	OPT on GXE
29	0.0	32	OPT on LX & Turbo
4	0.0	33	OPT on Base 929; STD on 929S
81	0.0	35	OPT on GS
38	0.0	37	OPT on SE & LE
2	0.0	39	OPT on Base; STD on SE
1	0.0	41	OPT on ES Base, LX; STD on ES Limited
2	0.0	47	STD on VR6; OPT on other models
500	0.1	48	OPT on GXE & SE
152	0.0	49	STD on Cobra; OPT on other models
767	0.2	50	OPT on LX; not available on other models
5	0.0	51	OPT with manual transmission only
3552	0.8	52	Not available on Base; OPT on other models
3	0.0	54	STD on LS; OPT on RS
14	0.0	57	STD Rear on S & LS; OPT 4 Wheel ABS on LS
12021	2.7	58	STD rear; 4 wheel OPT on all or some models
435	0.1	59	OPT with V6 engine only
670	0.1	60	STD rear wheel ABS with 4 cyl; STD 4 wheel ABS with 6 cyl engine
157	0.0	61	STD on ES; OPT on other models
213	0.0	62	STD on GXE; OPT on other models
47	0.0	63	STD rear, 4 wheel OPT on some models and STD on others
123	0.0	64	STD on GLX Plus model; not available on other models
840	0.2	65	OPT on all models, except not available on GXE with manual transmission
3	0.0	66	STD on Outback model; OPT on L model
1	0.0	67	OPT on L model; not available on Outback model
11	0.0	68	Not available on L model; OPT on others
669	0.1	69	OPT on GXE & GLE models; not available on other models
34	0.0	70	STD rear ABS; 4 wheel ABS OPT / STD (after 1995 model year) on B4000
2676	0.6	71	STD on XLE model; OPT on other models

Variable 174:VINDICATOR - ABS (Continued)

2009	Prcnt	Code	Value and Description
86	0.0	72	STD on XLS model; OPT on other models
1102	0.2	73	STD on Ariat model; rear wheel STD, 4 wheel OPT on other models
17	0.0	74	Std on vehicles with RV trim package; RW STD 4 wheel ABS OPT on other models
87	0.0	75	OPT on GS model, STD on other models
2252	0.5	76	OPT on CE model with 4 cylinder engine; STD on all other models
5	0.0	77	OPT on JX model and STD on JLX model
854	0.2	78	OPT on Base model; STD on other models
539	0.1	79	STD rear ABS; 4 wheel ABS OPT on all models excluding the XL model
4	0.0	80	OPT on GL V6
8	0.0	81	4 wheel ABS STD on EX model; all other models have rear wheel ABS only
41	0.0	82	STD on LS model; OPT on ES model
961	0.2	83	Option on LS model; not available on Base model
1063	0.2	84	STD with V6 engine; OPT with 4 cylinder engine
23	0.0	85	STD with V6 engine; not available with 4 cylinder engine
2	0.0	86	Not available on Soft Top models
68	0.0	87	4 wheel ABS STD on XLT model; all other models have STD rear wheel and OPT 4 wheel ABS
127	0.0	89	STD on XLS model; not available on other models
35	0.0	90	STD on "Plus" models; not available on other models
135	0.0	92	Not available on DX model; STD on all other models
679	0.1	93	Not available on XE model; OPT on all other models
388	0.1	94	Not available on VE model; OPT on all other models
59	0.0	95	Available on premium models for fleet sale only
856	0.2	96	Not available on CE model; OPT on all other models
79	0.0	98	STD on Plus and Limited models; not available on other models
19	0.0	99	STD on Touring model; not available on other models
179	0.0	100	OPT on GSX model; not available on other models
205	0.0	101	STD on models for fleet sale only; OPT on non-fleet models
251	0.1	102	OPT on models for fleet sale only; STD on non-fleet models
22	0.0	103	OPT on ES model; not available on other models
201	0.0	104	OPT on ES and LX models; not available on other models
25	0.0	105	STD on Limited model; not available on other models
5	0.0	106	STD on Limited models; OPT on JLX model
34	0.0	107	STD on Touring and Limited models; not available on other models
18	0.0	108	STD on Touring and Limited models; OPT on other models
18	0.0	109	STD with manual transmission; OPT otherwise
451	0.1	110	STD on LX model and OPT on other models
29	0.0	111	OPT on Value and Base models; STD on other models
153	0.0	112	OPT on GL1 model and STD on GL2 model
276	0.1	113	STD on SE2 model and OPT on other models
77	0.0	114	STD on 5 speed manual transmission, OPT on 6 speed manual and automatic transmissions
372	0.1	115	OPT on ES model and STD on other models

## Variable 174:VINDICATOR - ABS (Continued)

2009	Prcnt	Code	Value and Description
123	0.0	116	STD on S model and OPT on I model
79	0.0	117	OPT on Plus model; STD on all other models
28	0.0	118	OPT on Touring model and STD on Limited models
50	0.0	119	OPT on LX models and STD on EX models
96	0.0	120	OPT on EX models; Not available on other models
334	0.1	121	OPT on SE models; STD for all other models
261	0.1	122	Not Available on LX models; OPT on all other models
669	0.1	123	OPT on S model; not available on base model
48	0.0	124	STD with 3.9 liter engine; optional with 3.5 liter engine
58	0.0	125	OPT on LX models; not available on base model
308	0.1	127	OPT only on EX and LX V6 models
390	0.1	128	OPT only on SX models; not available on other models
279	0.1	129	OPT on Base and S models and STD on SL Model

---

Variable 175	VINDICATOR - TRANS	Width: 2	Type: Numeric
		Dec: None	Miss: 0

---

## VINDICATOR Variable - TransmissionNumber

2009	Prcnt	Code	Value and Description
416494	91.9	0	Transmission data is missing or not provided
1753	0.4	1	- Transmission
7	0.0	14	

---

Variable 176	VINDICATOR - ENGINE	Width: 3	Type: Numeric
		Dec: None	Miss: 0

---

## VINDICATOR Variable - EngineNumber

2009	Prcnt	Code	Value and Description
125676	27.7	0	Engine data is missing or not provided
3892	0.9	1	- Engine
1	0.0	111	



The OCCUPANT Variables

Variables 200 through 209 describe the vehicle occupants involved in the accident. The Occupant data set contains these variables, along with the accident and vehicle variables on an occupant level.

Variable 200	VEHICLE NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: None

FLORIDA Variable - setion number

2009	Prcnt	Code	Value and Description
303984	48.5	1	Vehicle 1
		-	
1	0.0	37	Vehicle 37

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

FLORIDA Variable - Passenger Number

Number assigned to each passenger involved in the accident. Drivers and pedestrians do not have a passenger number.

(UMTRI-TDC assigns passenger #95 for the driver)

2009	Prcnt	Code	Value and Description
5	0.0	0	
103072	16.4	1	
		-	Passenger number
1	0.0	94	
453328	72.3	95	Driver
1	0.0	96	

Variable 202	LOCATION IN VEHICLE	Width: 2	Type: Numeric
		Dec: None	Miss: None

FLORIDA Variable - Location

2009	Prcnt	Code	Value and Description
49	0.0	0	Unknown and/or dummy record
2103	0.3	1	Front left
1683	0.3	2	Front center

## Variable 202:LOCATION IN VEHICLE (Continued)

2009	Prcnt	Code	Value and Description
87257	13.9	3	Front right
23628	3.8	4	Rear left
11169	1.8	5	Rear center
28524	4.6	6	Rear right
549	0.1	7	In body of truck
13476	2.2	8	Bus passenger
4941	0.8	9	Other
453327	72.3	10	Drivers

---

Variable 203	RESTRAINT DEVICE 1	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

## FLORIDA Variable - st safety equipment

2009	Prcnt	Code	Value and Description
85413	13.6	0	Not applicable
67411	10.8	1	Not in use
445379	71.1	2	Seat belt / shoulder harness
12120	1.9	3	Child restraint
4881	0.8	4	Air bag - deployed
4128	0.7	5	Air bag - not deployed
6767	1.1	6	Safety helmet
607	0.1	7	Eye protection

---

Variable 204	RESTRAINT DEVICE 2	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

## FLORIDA Variable - nd safety equipment

2009	Prcnt	Code	Value and Description
338642	54.0	0	Not applicable
2115	0.3	1	Not in use
1649	0.3	2	Seat belt / shoulder harness
1973	0.3	3	Child restraint
57548	9.2	4	Air bag - deployed
223225	35.6	5	Air bag - not deployed
137	0.0	6	Safety helmet
1417	0.2	7	Eye protection

---

Variable 205	EJECTION	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

FLORIDA Variable - Ejection

2009	Prcnt	Code	Value and Description
70252	11.2	0	Unknown and/or dummy record
541090	86.3	1	No
13871	2.2	2	Yes
1493	0.2	3	Partial

---

Variable 206	AGE	Width: 3	Type: Numeric
		Dec: None	Miss: 999

---

FLORIDA Variable - Age

2009	Prcnt	Code	Value and Description
3408	0.5	0	
3206	0.5	1	1 year old
		-	
2	0.0	125	125 years old
105107	16.8	999	Unknown

---

Variable 207	SEX	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

FLORIDA Variable - sex

2009	Prcnt	Code	Value and Description
78884	12.6	0	Unknown and/or dummy record
297468	47.5	1	Male
250354	39.9	2	Female

---

Variable 208	RACE	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

FLORIDA Variable - race

2009	Prcnt	Code	Value and Description
139	0.0	0	Unknown and/or dummy record
329786	52.6	1	White
113261	18.1	2	Black
87251	13.9	3	Hispanic
96269	15.4	4	Other

<u>Variable 209</u>	<u>INJURY SEVERITY</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 0

## FLORIDA Variable - Injury

2009 Prcnt	Code	Value and Description
79574	12.7	0 Unknown
355398	56.7	1 No injury
108667	17.3	2 Possible injury
59764	9.5	3 Non-incapacitating injury
21103	3.4	4 Incapacitating injury
2080	0.3	5 Fatal (within 30 Days) injury
120	0.0	6 Non-traffic fatality

The PEDESTRIAN Variables

Variables 300 through 315 describe the pedestrians involved in the accident. Bicyclists and other nonmotorist records are located in the vehicle file. The Pedestrian data set contains these variables, along with the accident variables on a pedestrian level.

Variable 300	UNIT NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: None

FLORIDA Variable - Section Number

2009	Prcnt	Code	Value and Description
		1	
		-	Pedestrian number
2613	29.9	2	
		7	
	0.0		

Variable 301	LOCATION	Width: 2	Type: Numeric
		Dec: None	Miss: None

FLORIDA Variable - Location

2009	Prcnt	Code	Value and Description
8737	100.0	11	Pedestrians

Variable 302	PEDESTRIAN CONTRIB CAUS1	Width: 2	Type: Numeric
		Dec: None	Miss: None

1st Contributing Cause - Pedestrian

FLORIDA Variable - st contributiong casue

2009	Prcnt	Code	Value and Description
		0	
1	0.0	1	No improper driving / action
3331	38.1	2	Careless driving
0	0.0	3	Failed to yield right-of-way
920	10.5	4	Improper backing
0	0.0	5	Improper lane change
0	0.0	6	Improper turn
138	1.6	7	Alcohol - under influence
14	0.2	8	Drugs - under influence
32	0.4	9	Alcohol and drugs - under influence

## Variable 302:PEDESTRIAN CONTRIB CAUS1 (Continued)

2009	Prcnt	Code	Value and Description
0	0.0	10	Followed too closely
85	1.0	11	Disregarded traffic signal
0	0.0	12	Exceeded safe speed limit
13	0.1	13	Disregarded stop sign
0	0.0	14	Failed to maintain equipment / vehicle
0	0.0	15	Improper passing
0	0.0	16	Drove left of center
0	0.0	17	Exceeded stated speed limit
96	1.1	18	Obstructing traffic
0	0.0	19	Improper load
62	0.7	20	Disregarded other traffic control
0	0.0	21	Driving wrong side / way
6	0.1	22	Fleeing police
0	0.0	23	Vehicle modified
0	0.0	24	Driver distraction
4039	46.2	77	All other

---

Variable 303	PEDESTRIAN CONTRIB CAUS2	Width: 2	Type: Numeric
		Dec: None	Miss: 0

## 2nd Contributing Cause - Pedestrian

FLORIDA Variable - nd contributing cause

2009	Prcnt	Code	Value and Description
8567	98.1	0	Not applicable
19	0.2	3	Failed to yield right-of-way
54	0.6	7	Alcohol - under influence
8	0.1	8	Drugs - under influence
16	0.2	9	Alcohol and drugs - under influence
9	0.1	11	Disregarded traffic signal
2	0.0	13	Disregarded stop sign
3	0.0	18	Obstructing traffic
5	0.1	20	Disregarded other traffic control
1	0.0	22	Fleeing police
1	0.0	24	Driver distraction
52	0.6	77	All other

---

Variable 304	PEDESTRIAN CONTRIB CAUS3	Width: 2	Type: Numeric
		Dec: None	Miss: 0

## 3rd Contributing Cause - Pedestrian

FLORIDA Variable - rd comtributing cause

Variable 304:PEDESTRIAN CONTRIB CAUS3 (Continued)

2009	Prcnt	Code	Value and Description
8733	100.0	0	Not applicable
1	0.0	18	Obstructing traffic
1	0.0	20	Disregarded other traffic control
2	0.0	77	All other

---

Variable 305	PEDESTRIAN CONDITION	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

FLORIDA Variable - physical defects

2009	Prcnt	Code	Value and Description
128	1.5	0	Unknown and/or dummy record
8302	95.0	1	No defects known
53	0.6	2	Eyesight defect
3	0.0	3	Fatigue / asleep
19	0.2	4	Hearing defect
13	0.1	5	Ill
12	0.1	6	Seizure, epilepsy, blackout
207	2.4	7	Other physical defect

---

Variable 306	PEDESTRIAN ACTION	Width: 2	Type: Numeric
		Dec: None	Miss: 88

---

FLORIDA Variable - pedestrian action

2009	Prcnt	Code	Value and Description
6	0.1	0	
2051	23.5	1	Crossing not at intersection
302	3.5	2	Crossing at mid-block crosswalk
1576	18.0	3	Crossing at intersection
555	6.4	4	Walking along road with traffic
203	2.3	5	Walking along road against traffic
30	0.3	6	Working on vehicle in road
114	1.3	7	Working in road
400	4.6	8	Standing / playing in road
39	0.4	9	Standing in pedestrian island
3298	37.7	77	All other
163	1.9	88	Unknown

Variable	ALCOHOL/DRUGS USE	Width:	Type:
307		1	Numeric
		Dec: None	Miss: 0

FLORIDA Variable - alcohol drug use

Only coded for pedestrians

2009	Prcnt	Code	Value and Description
146	1.7	0	Unknown and/or dummy record
7603	87.0	1	Not drinking or using drugs
371	4.2	2	Alcohol - under influence
47	0.5	3	Drug - under influence
58	0.7	4	Alcohol and drugs - under influence
467	5.3	5	Had been drinking
45	0.5	6	Pending alcohol/drug test results

Variable	ALCOHOL TEST TYPE	Width:	Type:
308		1	Numeric
		Dec: None	Miss: 0

FLORIDA Variable - alc drug test type

Only coded for pedestrians

2009	Prcnt	Code	Value and Description
138	1.6	0	Unknown and/or dummy record
361	4.1	1	Blood
6	0.1	2	Breath
9	0.1	3	Urine
3	0.0	4	Refused
8220	94.1	5	None

Variable	ALCOHOL TEST RESULT	Width:	Type:
309		3	Numeric
		Dec: 3	Miss: 0.999

FLORIDA Variable - alc drug test results

Only coded for pedestrians

2009	Prcnt	Code	Value and Description
32	0.4	0.000	
1	0.0	0.001	
		-	Alcohol test results
1	0.0	0.620	
1	0.0	0.890	
8517	97.5	0.999	Result still pending at close of data year



---

Variable 310	AGE	Width: 3	Type: Numeric
		Dec: None	Miss: 999

---

FLORIDA Variable - pedestrian age

2009	Prcnt	Code	Value and Description
27	0.3	0	
36	0.4	1	1 year old
		-	
1	0.0	109	108 years old
224	2.6	999	Unknown

---

Variable 311	SEX	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

FLORIDA Variable - sex

2009	Prcnt	Code	Value and Description
48	0.5	0	Unknown and/or dummy record
5325	60.9	1	Male
3363	38.5	2	Female
1	0.0	9	Missing data

---

Variable 312	RACE	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

FLORIDA Variable - race

2009	Prcnt	Code	Value and Description
47	0.5	0	Unknown and/or dummy record
5101	58.4	1	White
2082	23.8	2	Black
1220	14.0	3	Hispanic
285	3.3	4	Other
2	0.0	9	Missing data

---

Variable 313	INJURY SEVERITY	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

FLORIDA Variable - injury severity

2009	Prcnt	Code	Value and Description
40	0.5	0	Unknown
517	5.9	1	No injury
2682	30.7	2	Possible injury
3351	38.4	3	Non-incapacitating injury

## Variable 313:INJURY SEVERITY (Continued)

2009	Prcnt	Code	Value and Description
1642	18.8	4	Incapacitating injury
482	5.5	5	Fatal (within 30 days) injury
23	0.3	6	Non-traffic fatality

Variable 314	RESIDENCE CODE	Width: 1	Type: Numeric
		Dec: None	Miss: 5

## FLORIDA Variable - residence code

2009	Prcnt	Code	Value and Description
94	1.1	0	Hit-and-run / phantom / parked
7238	82.8	1	County of crash
589	6.7	2	Elsewhere in state
284	3.3	3	Non-resident out of state
82	0.9	4	Foreign
450	5.2	5	Unknown

Variable 315	WORK AREA	Width: 1	Type: Numeric
		Dec: None	Miss: None

## FLORIDA Variable - work area

Indicates pedestrian location in relation to work zone

2009	Prcnt	Code	Value and Description
544	6.2	0	Hit-and-run / phantom / parked
7910	90.5	1	None
176	2.0	2	Nearby
107	1.2	3	Entered

Florida 2009

Index to Variables and Code Value Names

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

"+" = Many code values for this variable

Item	Var	CV	Variable Name or Code Value
(al) alabama	104	+	(AL) Alabama
(al) alabama	111	+	(AL) Alabama
(al) alabama	137	+	(AL) Alabama
abutment	130	21	MV hit bridge / pier / abutment / rail
abutment	131	21	MV hit bridge / pier / abutment / rail
abutment	132	21	MV hit bridge / pier / abutment / rail
abutment	133	21	MV hit bridge / pier / abutment / rail
access	13	4	Driveway access
acetone	116	3	Flammable (Gasoline, Fuel, Acetone)
action	143	1	No improper driving / action
action	144	1	No improper driving / action
action	145	1	No improper driving / action
action	153	*	DRIVER ACTION
action	302	1	No improper driving / action
action	303	1	No improper driving / action
action	304	1	No improper driving / action
action	306	*	PEDESTRIAN ACTION
age	150	*	DRIVER AGE
age	206	*	AGE
age	310	*	AGE
ahead	128	1	Straight ahead
air bag - deployed	203	4	Air bag - deployed
air bag - deployed	204	4	Air bag - deployed
air bag - not deployed	203	5	Air bag - not deployed
air bag - not deployed	204	5	Air bag - not deployed
air bag (driver only)	170	3	Air bag (driver only)
air bags (driver + passe	170	4	Air bags (driver + passenger)
alcohol	24	*	ALCOHOL/DRUG INVOLVED
alcohol	143	7	Alcohol - under influence
alcohol	144	7	Alcohol - under influence
alcohol	145	7	Alcohol - under influence
alcohol	147	*	ALCOHOL/DRUG USE
alcohol	148	*	ALCOHOL TEST TYPE
alcohol	149	*	ALCOHOL TEST RESULT
alcohol	302	7	Alcohol - under influence
alcohol	303	7	Alcohol - under influence
alcohol	304	7	Alcohol - under influence
alcohol	307	*	ALCOHOL/DRUGS USE
alcohol	308	*	ALCOHOL TEST TYPE
alcohol	309	*	ALCOHOL TEST RESULT
along	306	4	Walking along road with traffic
alphabetic	157	1	That VINDICATOR has made some change to
alteration	157	0	No alteration has been made
ambiguous	149	888	Positive test result, ambiguous value
ambiguous	309	888	Positive test result, ambiguous value
ambulance	107	7	Ambulance
angle	130	3	Collision with MV in transport (angle)
angle	131	3	Collision with MV in transport (angle)
angle	132	3	Collision with MV in transport (angle)
angle	133	3	Collision with MV in transport (angle)
animal	130	15	Collision with animal
animal	131	15	Collision with animal
animal	132	15	Collision with animal
animal	133	15	Collision with animal

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
antilock braking system	174	*	VINDICATOR - ABS
anti-theft device/daytim	171	*	VINDICATOR - ATD / DRL
april	2	4	April
arrived	42	*	TIME ARRIVED - POLICE
arrived	44	*	TIME ARRIVED - EMS
asleep	146	3	Fatigue / asleep
asleep	305	3	Fatigue / asleep
attenuators	130	25	Collision with crash attenuators
attenuators	131	25	Collision with crash attenuators
attenuators	132	25	Collision with crash attenuators
attenuators	133	25	Collision with crash attenuators
atv	101	13	All terrain vehicle (ATV)
atv	156	71	Motorcycle or ATV VIN, inappropriate veh
august	2	8	August
auto	110	10	Auto transport
automatic belt	170	2	Automatic belt
automobile	101	1	Automobile
axle	101	5	Heavy truck - 2 or more rear axles
backed	130	7	Collision with MV in transport (backed i
backed	131	7	Collision with MV in transport (backed i
backed	132	7	Collision with MV in transport (backed i
backed	133	7	Collision with MV in transport (backed i
backing	128	4	Backing
backing	143	4	Improper backing
backing	144	4	Improper backing
backing	145	4	Improper backing
backing	302	4	Improper backing
backing	303	4	Improper backing
backing	304	4	Improper backing
barricade	130	23	Collision with construction barricade si
barricade	131	23	Collision with construction barricade si
barricade	132	23	Collision with construction barricade si
barricade	133	23	Collision with construction barricade si
barrier	130	20	MV hit concrete barrier wall
barrier	131	20	MV hit concrete barrier wall
barrier	132	20	MV hit concrete barrier wall
barrier	133	20	MV hit concrete barrier wall
bicycle	101	10	Bicycle
bicycle	130	11	Collision with bicycle
bicycle	131	11	Collision with bicycle
bicycle	132	11	Collision with bicycle
bicycle	133	11	Collision with bicycle
bicyclist	40	1	One bicyclist
bicyclists	40	*	NUMBER OF BICYCLISTS
bike	130	12	Collision with bicycle (bike lane)
bike	131	12	Collision with bicycle (bike lane)
bike	132	12	Collision with bicycle (bike lane)
bike	133	12	Collision with bicycle (bike lane)
billboards	25	7	Signs / billboards
billboards	26	7	Signs / billboards
black	152	2	Black
black	208	2	Black
black	312	2	Black
blackout	146	6	Seizure, epilepsy, blackout
blackout	305	6	Seizure, epilepsy, blackout
blacktop	15	2	Blacktop
block	15	3	Brick / block

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
blood	148	1	Blood
blood	308	1	Blood
blowout	118	5	Puncture / blowout
blowout	119	5	Puncture / blowout
boat	110	5	Boat trailer
bobtail	101	6	Truck-tractor (cab - bobtail)
body	161	*	VINDICATOR - BODY
body	202	7	In body of truck
booth	13	12	Toll booth
brake	118	2	Defective brakes
brake	119	2	Defective brakes
breath	148	2	Breath
breath	308	2	Breath
brick	15	3	Brick / block
bridge	13	1	Not at intersection / RR crossing / brid
bridge	130	21	MV hit bridge / pier / abutment / rail
bridge	131	21	MV hit bridge / pier / abutment / rail
bridge	132	21	MV hit bridge / pier / abutment / rail
bridge	133	21	MV hit bridge / pier / abutment / rail
building	25	6	Building / fixed object
building	26	6	Building / fixed object
bus	13	13	Public bus stop zone
bus	101	8	Bus (driver + seats for 9-15)
bus	107	5	Public school bus
bus	202	8	Bus passenger
bushes	25	4	Trees / crops / bushes
bushes	26	4	Trees / crops / bushes
business	12	1	Primarily business
cab	101	6	Truck-tractor (cab - bobtail)
cabs	162	2	Pickups and chassis cabs
car	130	8	Collision with parked car
car	131	8	Collision with parked car
car	132	8	Collision with parked car
car	133	8	Collision with parked car
car	162	0	Passenger cars or no data
car	164	12	Specialty car
careless	143	2	Careless driving
careless	144	2	Careless driving
careless	145	2	Careless driving
careless	302	2	Careless driving
careless	303	2	Careless driving
careless	304	2	Careless driving
cargo	107	3	Commercial cargo
cargo	130	37	Cargo loss or shift
cargo	131	37	Cargo loss or shift
cargo	132	37	Cargo loss or shift
cargo	133	37	Cargo loss or shift
cargo	162	1	Vans (All cargo & large passenger vans)
cargo	164	9	Large / cargo van
changing	128	6	Changing lanes
character	14	*	ROADWAY CHARACTER
character	157	8	Character substitution data missing
characters	156	21	VIN contains improper characters
chassis	162	2	Pickups and chassis cabs
chauffeur	138	4	D / Chauffeur
check	156	-9	Invalid check digit/engine code
child restraint	203	3	Child restraint

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
child restraint	204	3	Child restraint
cited	32	1	At least one moving violation cited in c
cited	129	1	Vehicle driver cited for moving violatio
city	8	*	COUNTY/CITY
city	29	3	City Police Department
class	164	*	VINDICATOR - STYLE CLASS
clear	22	1	Clear
close	149	999	Results still pending at close of data y
close	309	999	Result still pending at close of data ye
closely	143	10	Followed too closely
closely	144	10	Followed too closely
closely	145	10	Followed too closely
closely	302	10	Followed too closely
closely	303	10	Followed too closely
closely	304	10	Followed too closely
cloudy	22	2	Cloudy
code	7	*	COUNTY CODE
code	32	*	CRASH FAULT CODE
code	129	*	VEHICLE FAULT CODE
code	156	-9	Invalid check digit/engine code
code	314	*	RESIDENCE CODE
coded	154	0	No violation coded
collision	130	1	Collision with MV in transport (rear-end
collision	131	1	Collision with MV in transport (rear-end
collision	132	1	Collision with MV in transport (rear-end
collision	133	1	Collision with MV in transport (rear-end
combustible	116	0	None (ORM-D, other regulated material-do
commercial	107	2	Commercial passengers
commercial	138	1	A / Commercial motor vehicle operator
concrete	15	4	Concrete
concrete	107	13	Concrete mixer
concrete	130	20	MV hit concrete barrier wall
concrete	131	20	MV hit concrete barrier wall
concrete	132	20	MV hit concrete barrier wall
concrete	133	20	MV hit concrete barrier wall
condition	16	*	ROAD SURFACE CONDITION
condition	21	*	LIGHT CONDITION
condition	27	*	ROAD CONDITIONS 1
condition	28	*	ROAD CONDITIONS 2
condition	305	*	PEDESTRIAN CONDITION
conflict	156	61	VIN model year / pattern conflict
construction	27	4	Road under repair / construction
construction	28	4	Road under repair / construction
construction	106	6	Construction / maintenance
construction	130	23	Collision with construction barricade si
construction	131	23	Collision with construction barricade si
construction	132	23	Collision with construction barricade si
construction	133	23	Collision with construction barricade si
contains	156	21	VIN contains improper characters
control	19	*	TRAFFIC CONTROL 1
control	20	*	TRAFFIC CONTROL 2
control	143	20	Disregarded other traffic control
control	144	20	Disregarded other traffic control
control	145	20	Disregarded other traffic control
control	302	20	Disregarded other traffic control
control	303	20	Disregarded other traffic control
control	304	20	Disregarded other traffic control

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
convertible	161	16	Convertible
corrosive	116	8	Corrosive materials
count	154	*	DRIVER VIOLATION COUNT
country	12	3	Open country
county	7	*	COUNTY CODE
county	8	*	COUNTY/CITY
county	10	4	County
county	29	2	County Sheriff Office
county	140	1	County of crash
county	314	1	County of crash
crash	31	*	CRASH DAMAGE SEVERITY
crash	32	*	CRASH FAULT CODE
crash	130	25	Collision with crash attenuators
crash	131	25	Collision with crash attenuators
crash	132	25	Collision with crash attenuators
crash	133	25	Collision with crash attenuators
crash	140	1	County of crash
crash	314	1	County of crash
crop	25	4	Trees / crops / bushes
crop	26	4	Trees / crops / bushes
crossover	130	39	Median crossover
crossover	131	39	Median crossover
crossover	132	39	Median crossover
crossover	133	39	Median crossover
crosswalk	306	2	Crossing at mid-block crosswalk
culvert	130	29	MV ran into ditch / culvert
culvert	131	29	MV ran into ditch / culvert
culvert	132	29	MV ran into ditch / culvert
culvert	133	29	MV ran into ditch / culvert
curb	17	3	Curb
curve	14	3	Curve - level
dade	7	+	Dade
damage	31	*	CRASH DAMAGE SEVERITY
damage	45	*	TOTAL VEHICLEDAMAGE \$
damage	46	*	TOTAL PROPERTY DAMAGE \$
damage	47	*	TOTAL DAMAGE \$
damage	112	*	TRAILER DAMAGE \$
damage	121	*	VEHICLE DAMAGE SEVERITY
damage	122	*	VEHICLE DAMAGE \$
dark	21	4	Dark (street light)
dawn	21	3	Dawn
day	3	*	DAY OF ACCIDENT
day	6	*	DAY OF WEEK
day	30	5	Fatal (within 30 days) injury
day	209	5	Fatal (within 30 Days) injury
day	313	5	Fatal (within 30 days) injury
daylight	21	1	Daylight
daytime running lights	171	*	VINDICATOR - ATD / DRL
december	2	12	December
decoded	156	99	VIN not decoded / no VIN
defect	27	1	No defects
defect	28	1	No defects
defect	118	*	VEHICLE DEFECT 1
defect	119	*	VEHICLE DEFECT 2
defect	146	*	DRIVER PHYSICAL DEFECTS
defect	305	1	No defects known
defective	118	2	Defective brakes

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
defective	119	2	Defective brakes
department	29	3	City Police Department
device	203	*	RESTRAINT DEVICE 1
device	204	*	RESTRAINT DEVICE 2
diamond	116	*	NUMBER ON DIAMOND
digit	156	-9	Invalid check digit/engine code
digits	105	*	VIN - FIRST 12 DIGITS
direction	126	*	DIRECTION OF TRAVEL
dirt	15	5	Dirt
disabling	31	1	Disabling
disabling	121	1	Disabling
disregard	143	11	Disregard traffic signal
disregard	144	11	Disregard traffic signal
disregard	145	11	Disregard traffic signal
disregarded	143	13	Disregarded stop sign
disregarded	144	13	Disregarded stop sign
disregarded	145	13	Disregarded stop sign
disregarded	302	11	Disregarded traffic signal
disregarded	303	11	Disregarded traffic signal
disregarded	304	11	Disregarded traffic signal
distraction	143	24	Driver distraction
distraction	144	24	Driver distraction
distraction	145	24	Driver distraction
distraction	302	24	Driver distraction
distraction	303	24	Driver distraction
distraction	304	24	Driver distraction
ditch	130	29	MV ran into ditch / culvert
ditch	131	29	MV ran into ditch / culvert
ditch	132	29	MV ran into ditch / culvert
ditch	133	29	MV ran into ditch / culvert
divided	11	*	DIVIDED/UNDIVIDED
door	161	20	2 door
door	164	1	2 door
downgrade	14	2	Straight - upgrade/downgrade
downhill	130	36	Downhill runaway
downhill	131	36	Downhill runaway
downhill	132	36	Downhill runaway
downhill	133	36	Downhill runaway
drinking	147	1	Not drinking or using drugs
drinking	307	1	Not drinking or using drugs
driver	37	*	NUMBER OF DRIVERS INVOL
driver	101	8	Bus (driver + seats for 9-15)
driver	129	1	Vehicle driver cited for moving violatio
driver	137	*	DRIVERS LICENSE STATE
driver	138	*	TYPE OF DRIVERS LICENSE
driver	140	*	DRIVERS RESIDENCE
driver	142	*	DRIVER REEXAM RECOMMEND
driver	143	*	DRIVER CONTRIBUTNG CAUS1
driver	144	*	DRIVER CONTRIBUTNG CAUS2
driver	145	*	DRIVER CONTRIBUTNG CAUS3
driver	146	*	DRIVER PHYSICAL DEFECTS
driver	150	*	DRIVER AGE
driver	153	*	DRIVER ACTION
driver	154	*	DRIVER VIOLATION COUNT
driver	155	*	IS DRIVER OWNER
driver	201	95	Driver
driver	202	10	Drivers



Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
driver	302	24	Driver distraction
driver	303	24	Driver distraction
driver	304	24	Driver distraction
driverless	128	12	Driverless or runaway vehicle
driveway	13	4	Driveway access
driving	143	1	No improper driving / action
driving	144	1	No improper driving / action
driving	145	1	No improper driving / action
driving	302	1	No improper driving / action
driving	303	1	No improper driving / action
driving	304	1	No improper driving / action
drove	143	16	Drove left of center
drove	144	16	Drove left of center
drove	145	16	Drove left of center
drove	302	16	Drove left of center
drove	303	16	Drove left of center
drove	304	16	Drove left of center
drug	24	*	ALCOHOL/DRUG INVOLVED
drug	143	8	Drugs - under influence
drug	144	8	Drugs - under influence
drug	145	8	Drugs - under influence
drug	147	*	ALCOHOL/DRUG USE
drug	302	8	Drugs - under influence
drug	303	8	Drugs - under influence
drug	304	8	Drugs - under influence
drug	307	*	ALCOHOL/DRUGS USE
dry	16	1	Dry
dusk	21	2	Dusk
east	126	3	East
edge	27	7	Holes / rut / unsafe paved edge
edge	28	7	Holes / rut / unsafe paved edge
ejection	205	*	EJECTION
elsewhere	140	2	Elsewhere in state
elsewhere	314	2	Elsewhere in state
emergency	106	5	Emergency operation
ems	43	*	TIME NOTIFIED - EMS
ems	44	*	TIME ARRIVED - EMS
endorsement	139	3	No endorsement required
endorsements	139	*	ENDORSEMENTS
enforcement	107	8	Law enforcement
engine	156	-9	Invalid check digit/engine code
engine	176	*	VINDICATOR - ENGINE
entered	127	3	Entered
entered	315	3	Entered
entering	128	7	Entering / leaving parking space
entrance	13	7	Entrance ramp
epilepsy	146	6	Seizure, epilepsy, blackout
epilepsy	305	6	Seizure, epilepsy, blackout
equipment	118	8	Equipment / vehicle defect
equipment	119	8	Equipment / vehicle defect
equipment	136	0	No occupants using safety equipment
equipment	143	14	Failed to maintain equipment / vehicle
equipment	144	14	Failed to maintain equipment / vehicle
equipment	145	14	Failed to maintain equipment / vehicle
equipment	302	14	Failed to maintain equipment / vehicle
equipment	303	14	Failed to maintain equipment / vehicle
equipment	304	14	Failed to maintain equipment / vehicle

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
event	130	*	FIRST HARMFUL EVENT
event	131	*	SECOND HARMFUL EVENT
event	132	*	THIRD HARMFUL EVENT
event	133	*	FOURTH HARMFUL EVENT
exceeded	143	12	Exceeded safe speed limit
exceeded	144	12	Exceeded safe speed limit
exceeded	145	12	Exceeded safe speed limit
exceeded	302	12	Exceeded safe speed limit
exceeded	303	12	Exceeded safe speed limit
exceeded	304	12	Exceeded safe speed limit
exit	13	8	Exit ramp
explosion	130	35	Explosion
explosion	131	35	Explosion
explosion	132	35	Explosion
explosion	133	35	Explosion
explosive	116	1	Explosives
eye protection	203	7	Eye protection
eye protection	204	7	Eye protection
eyesight	146	2	Eyesight defect
eyesight	305	2	Eyesight defect
farm	106	2	Farm
fatal	30	5	Fatal (within 30 days) injury
fatal	38	*	NUM OF NON-TRAFFIC FATAL
fatal	209	5	Fatal (within 30 Days) injury
fatal	313	5	Fatal (within 30 days) injury
fatalities	33	*	NUMBER OF FATALITIES
fatalities	38	0	Zero non-traffic fatalities
fatality	38	1	One non-traffic fatality
fatality	209	6	Non-traffic fatality
fatality	313	6	Non-traffic fatality
fatally	33	0	Zero fatally injured persons
fatigue	146	3	Fatigue / asleep
fatigue	305	3	Fatigue / asleep
fault	32	*	CRASH FAULT CODE
fault	129	*	VEHICLE FAULT CODE
february	2	2	February
fell	130	32	Occupant fell from vehicle
fell	131	32	Occupant fell from vehicle
fell	132	32	Occupant fell from vehicle
fell	133	32	Occupant fell from vehicle
female	151	2	Female
female	207	2	Female
female	311	2	Female
fence	130	19	MV hit fence
fence	131	19	MV hit fence
fence	132	19	MV hit fence
fence	133	19	MV hit fence
fire	107	9	Fire / rescue
fire	130	34	Fire
fire	131	34	Fire
fire	132	34	Fire
fire	133	34	Fire
first	105	*	VIN - FIRST 12 DIGITS
first	130	*	FIRST HARMFUL EVENT
fixed	25	6	Building / fixed object
fixed	26	6	Building / fixed object
fixed	130	26	Collision with fixed object above road

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
fixed	131	26	Collision with fixed object above road
fixed	132	26	Collision with fixed object above road
fixed	133	26	Collision with fixed object above road
flagman	19	10	Officer / guard / flagman
flagman	20	10	Officer / guard / flagman
flammable	116	3	Flammable (Gasoline, Fuel, Acetone)
flashing	19	8	Flashing light
flashing	20	8	Flashing light
flatbed	110	4	Saddle mount / flatbed
fleeing	143	22	Fleeing police
fleeing	144	22	Fleeing police
fleeing	145	22	Fleeing police
fleeing	302	22	Fleeing police
fleeing	303	22	Fleeing police
fleeing	304	22	Fleeing police
florida	29	1	Florida Highway Patrol
fog	22	4	Fog
fog	25	8	Fog
fog	26	8	Fog
followed	143	10	Followed too closely
followed	144	10	Followed too closely
followed	145	10	Followed too closely
followed	302	10	Followed too closely
followed	303	10	Followed too closely
followed	304	10	Followed too closely
foreign	140	4	Foreign
foreign	314	4	Foreign
forest	10	7	Forest road
format	156	12	VIN not in U.S. standard format (gray ma
friday	6	5	Friday
front	120	1	Front center
front	202	1	Front left
fuel	116	3	Flammable (Gasoline, Fuel, Acetone)
function	106	*	VEHICLE SPECIAL FUNCTION
functional	31	2	Functional
functional	121	2	Functional
garbage	107	14	Garbage or refuse
gases	116	2	Gases
gasoline	116	3	Flammable (Gasoline, Fuel, Acetone)
gate	130	24	Collision with traffic gate
gate	131	24	Collision with traffic gate
gate	132	24	Collision with traffic gate
gate	133	24	Collision with traffic gate
glare	25	10	Glare
glare	26	10	Glare
government	107	11	Other government
gravel	15	1	Slag / gravel / stone
gray	156	12	VIN not in U.S. standard format (gray ma
guard	19	10	Officer / guard / flagman
guard	20	10	Officer / guard / flagman
guardrail	130	18	MV hit guardrail
guardrail	131	18	MV hit guardrail
guardrail	132	18	MV hit guardrail
guardrail	133	18	MV hit guardrail
hardtop	161	12	Hardtop
harmful	130	*	FIRST HARMFUL EVENT
harmful	131	*	SECOND HARMFUL EVENT

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
harmful	132	*	THIRD HARMFUL EVENT
harmful	133	*	FOURTH HARMFUL EVENT
hazardous	113	*	HAZARDOUS MATERIALS TRAN
hazardous	114	*	HAZARDOUS MATERIAL SPILL
hazardous	115	*	HAZARDOUS MATERIAL PLACA
hazardous	116	9	Miscellaneous hazardous materials
head-on	130	2	Collision with MV in transport (head-on)
head-on	131	2	Collision with MV in transport (head-on)
head-on	132	2	Collision with MV in transport (head-on)
head-on	133	2	Collision with MV in transport (head-on)
hearing	146	4	Hearing defect
hearing	305	4	Hearing defect
heavy	101	5	Heavy truck - 2 or more rear axles
height	169	*	VINDICATOR - HEIGHT
high	27	6	Shoulders - soft/low/high
high	28	6	Shoulders - soft/low/high
highway	29	1	Florida Highway Patrol
hispanic	152	3	Hispanic
hispanic	208	3	Hispanic
hispanic	312	3	Hispanic
hit	130	16	MV hit sign / sign post
hit	131	16	MV hit sign / sign post
hit	132	16	MV hit sign / sign post
hit	133	16	MV hit sign / sign post
hit-and-run	31	0	Hit-and-run / phantom / parked
hit-and-run	101	0	Parked / hit-and-run / phantom
hit-and-run	121	0	Hit-and-run / phantom / parked
hit-and-run	126	0	Hit-and-run / phantom / parked
hit-and-run	127	0	Hit-and-run / phantom / parked
hit-and-run	134	1	Yes - properly parked / hit-and-run / ph
hit-and-run	140	0	Dummy record - parked / hit-and-run / ph
hit-and-run	153	2	Hit-and-Run
hit-and-run	155	0	Dummy record - parked / hit-and-run / ph
hit-and-run	314	0	Hit-and-run / phantom / parked
hit-and-run	315	0	Hit-and-run / phantom / parked
hole	27	7	Holes / rut / unsafe paved edge
hole	28	7	Holes / rut / unsafe paved edge
hood	120	15	Hood
horsepower	172	0	Minimum horsepower data missing
horsepower	173	0	Maximum horsepower data missing
hour	124	0	0 miles per hour
hour	125	75	75 miles per hour
house	110	7	House trailer
icy	16	4	Icy
identifier	10	*	ROAD SYSTEM IDENTIFIER
ill	305	5	Ill
illness	146	5	Illness
impact	120	*	POINT OF IMPACT
improperly	128	9	Improperly parked
inappropriate	156	71	Motorcycle or ATV VIN, inappropriate veh
incapacitating	30	4	Incapacitating injury
incapacitating	209	4	Incapacitating injury
incapacitating	313	4	Incapacitating injury
inclement	25	2	Inclement weather
inclement	26	2	Inclement weather
influence	143	7	Alcohol - under influence
influence	144	7	Alcohol - under influence

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
influence	145	7	Alcohol - under influence
influence	147	2	Alcohol - under influence
influence	302	7	Alcohol - under influence
influence	303	7	Alcohol - under influence
influence	304	7	Alcohol - under influence
influence	307	2	Alcohol - under influence
influenced	13	3	Influenced by intersection
injured	33	0	Zero fatally injured persons
injured	34	0	Zero injured persons
injuries	34	*	NUMBER OF INJURIES
injury	30	1	No injury
injury	209	*	INJURY SEVERITY
injury	313	*	INJURY SEVERITY
input	156	11	VIN model year / input model year confli
input	157	1	That VINDICATOR has made some change to
insurance	141	*	INSURANCE
insured	141	1	(I) Insured
intersection	13	1	Not at intersection / RR crossing / brid
intersection	306	1	Crossing not at intersection
interstate	10	1	Interstate
investigated	29	*	INVESTIGATED BY
island	306	9	Standing in pedestrian island
issued	154	1	One violation issued
jackknifed	130	33	Tractor/trailer jackknifed
jackknifed	131	33	Tractor/trailer jackknifed
jackknifed	132	33	Tractor/trailer jackknifed
jackknifed	133	33	Tractor/trailer jackknifed
january	2	1	January
july	2	7	July
june	2	6	June
key	156	91	Series / model key not in table
lane	18	*	NUMBER OF LANES
lane	123	5	Turn lane / safety zone
lane	128	6	Changing lanes
lane	130	12	Collision with bicycle (bike lane)
lane	131	12	Collision with bicycle (bike lane)
lane	132	12	Collision with bicycle (bike lane)
lane	133	12	Collision with bicycle (bike lane)
lane	143	5	Improper lane change
lane	144	5	Improper lane change
lane	145	5	Improper lane change
lane	302	5	Improper lane change
lane	303	5	Improper lane change
lane	304	5	Improper lane change
large	162	1	Vans (All cargo & large passenger vans)
large	163	4	Large
large	164	9	Large / cargo van
law	107	8	Law enforcement
least	32	1	At least one moving violation cited in c
leaving	128	7	Entering / leaving parking space
left	120	9	Rear left
left	128	3	Making left turn
left	130	4	Collision with MV in transport (left tur
left	131	4	Collision with MV in transport (left tur
left	132	4	Collision with MV in transport (left tur
left	133	4	Collision with MV in transport (left tur
left	143	16	Drove left of center

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
left	144	16	Drove left of center
left	145	16	Drove left of center
left	202	1	Front left
left	302	16	Drove left of center
left	303	16	Drove left of center
left	304	16	Drove left of center
length	156	11	VIN has zero length
length	167	*	VINDICATOR - LENGTH
level	14	1	Straight - level
license	104	*	VEHICLE LICENSE STATE
license	111	*	TRAILER LICENSE STATE
license	137	*	DRIVERS LICENSE STATE
license	138	*	TYPE OF DRIVERS LICENSE
light	19	8	Flashing light
light	20	8	Flashing light
light	21	*	LIGHT CONDITION
light	101	3	Light truck / pickup - 2 or 4 rear tires
light	118	4	Defective / improper lights
light	119	4	Defective / improper lights
light	130	17	MV hit utility pole / light pole
light	131	17	MV hit utility pole / light pole
light	132	17	MV hit utility pole / light pole
light	133	17	MV hit utility pole / light pole
limit	125	*	SPEED LIMIT
limit	143	12	Exceeded safe speed limit
limit	144	12	Exceeded safe speed limit
limit	145	12	Exceeded safe speed limit
limit	302	12	Exceeded safe speed limit
limit	303	12	Exceeded safe speed limit
limit	304	12	Exceeded safe speed limit
liquids	116	0	None (ORM-D, other regulated material-do
load	25	5	Load on vehicle
load	26	5	Load on vehicle
load	143	19	Improper load
load	144	19	Improper load
load	145	19	Improper load
load	302	19	Improper load
load	303	19	Improper load
load	304	19	Improper load
local	10	5	Local
loose	27	5	Loose surface materials
loose	28	5	Loose surface materials
lot	13	9	Parking lot - public
low	27	6	Shoulders - soft/low/high
low	28	6	Shoulders - soft/low/high
low	101	15	Low speed vehicle
luxury	164	3	Luxury
maintain	143	14	Failed to maintain equipment / vehicle
maintain	144	14	Failed to maintain equipment / vehicle
maintain	145	14	Failed to maintain equipment / vehicle
maintain	302	14	Failed to maintain equipment / vehicle
maintain	303	14	Failed to maintain equipment / vehicle
maintain	304	14	Failed to maintain equipment / vehicle
maintenance	106	6	Construction / maintenance
make	102	*	VEHICLE MAKE
make	108	*	TRAILER MAKE
make	156	51	Make code not valid for VIN pattern

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
make	159	*	VINDICATOR - MAKE
make	160	*	VINDICATOR - MAKE/MODEL
make/model data missing	160	+	Make/model data missing
making	128	3	Making left turn
male	151	1	Male
male	207	1	Male
male	311	1	Male
maneuver	128	*	VEHICLE MANEUVER
manual belt	170	1	Manual belt
march	2	3	March
market	156	12	VIN not in U.S. standard format (gray ma
match	156	41	VIN does not match any valid pattern
material	27	5	Loose surface materials
material	28	5	Loose surface materials
material	113	*	HAZARDOUS MATERIALS TRAN
material	114	*	HAZARDOUS MATERIAL SPILL
material	115	*	HAZARDOUS MATERIAL PLACA
material	116	5	Oxidizing materials
material-domestic	116	0	None (ORM-D, other regulated material-do
maximum	173	0	Maximum horsepower data missing
maximum horsepower	173	*	VINDICATOR - MAXHP
may	2	5	May
mechanism	118	6	Steering mechanism
mechanism	119	6	Steering mechanism
median	123	4	Median
median	130	39	Median crossover
median	131	39	Median crossover
median	132	39	Median crossover
median	133	39	Median crossover
medium	101	4	Medium truck - 4 rear tires
mid-block	306	2	Crossing at mid-block crosswalk
midnight	5	2400	Midnight
midnight	41	2400	Midnight
midnight	42	2400	Midnight
midnight	43	2400	Midnight
midnight	44	2400	Midnight
midsize	163	3	Midsize
military	107	10	Military
mini	163	1	Mini
minimum	172	0	Minimum horsepower data missing
minimum horsepower	172	*	VINDICATOR - MINHP
mixer	107	13	Concrete mixer
model	156	61	VIN model year / pattern conflict
model	160	*	VINDICATOR - MAKE/MODEL
modified	143	23	Vehicle modified
modified	144	23	Vehicle modified
modified	145	23	Vehicle modified
modified	302	23	Vehicle modified
modified	303	23	Vehicle modified
modified	304	23	Vehicle modified
monday	6	1	Monday
month	2	*	MONTH OF ACCIDENT
moped	101	12	Moped
moped	130	13	Collision with moped
moped	131	13	Collision with moped
moped	132	13	Collision with moped
moped	133	13	Collision with moped

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
motor	138	1	A / Commercial motor vehicle operator
motorcycle	101	11	Motorcycle
motorcycle	156	71	Motorcycle or ATV VIN, inappropriate veh
motorhome	101	7	Motorhome (RV)
mount	110	4	Saddle mount / flatbed
movable	130	28	Collision with movable object on road
movable	131	28	Collision with movable object on road
movable	132	28	Collision with movable object on road
movable	133	28	Collision with movable object on road
moving-vehicle	130	1	Collision with MV in transport (rear-end
moving-vehicle	131	1	Collision with MV in transport (rear-end
moving-vehicle	132	1	Collision with MV in transport (rear-end
moving-vehicle	133	1	Collision with MV in transport (rear-end
nearby	127	2	Nearby
nearby	315	2	Nearby
non-incapacitating	30	3	Non-incapacitating injury
non-incapacitating	209	3	Non-incapacitating injury
non-incapacitating	313	3	Non-incapacitating injury
non-resident	140	3	Non-resident out of state
non-resident	314	3	Non-resident out of state
non-traffic	38	*	NUM OF NON-TRAFFIC FATAL
non-traffic	209	6	Non-traffic fatality
non-traffic	313	6	Non-traffic fatality
north	126	1	North
not in use	203	1	Not in use
not in use	204	1	Not in use
notified	41	*	TIME NOTIFIED - POLICE
notified	43	*	TIME NOTIFIED - EMS
november	2	11	November
obscured	25	1	Vision not obscured
obscured	26	1	Vision not obscured
obstructing	143	18	Obstructing traffic
obstructing	144	18	Obstructing traffic
obstructing	145	18	Obstructing traffic
obstructing	302	18	Obstructing traffic
obstructing	303	18	Obstructing traffic
obstructing	304	18	Obstructing traffic
obstruction	25	*	VISION OBSTRUCTION 1
obstruction	26	*	VISION OBSTRUCTION 2
obstruction	27	2	Obstruction with warning
obstruction	28	2	Obstruction with warning
occupant	130	32	Occupant fell from vehicle
occupant	131	32	Occupant fell from vehicle
occupant	132	32	Occupant fell from vehicle
occupant	133	32	Occupant fell from vehicle
occupant	135	*	NUMBER OF OCCUPANTS
occupant	136	0	No occupants using safety equipment
october	2	10	October
office	29	2	County Sheriff Office
officer	19	10	Officer / guard / flagman
officer	20	10	Officer / guard / flagman
operation	106	5	Emergency operation
operator	138	1	A / Commercial motor vehicle operator
orm-d	116	0	None (ORM-D, other regulated material-do
out	140	3	Non-resident out of state
out	314	3	Non-resident out of state
overturn	120	19	Overturn



Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
overturned	130	31	Overturned
overturned	131	31	Overturned
overturned	132	31	Overturned
overturned	133	31	Overturned
owner	155	*	IS DRIVER OWNER
oxidizing	116	5	Oxidizing materials
parked	25	3	Parked / stopped vehicle
parked	26	3	Parked / stopped vehicle
parked	31	0	Hit-and-run / phantom / parked
parked	101	0	Parked / hit-and-run / phantom
parked	121	0	Hit-and-run / phantom / parked
parked	126	0	Hit-and-run / phantom / parked
parked	127	0	Hit-and-run / phantom / parked
parked	128	8	Properly parked
parked	130	8	Collision with parked car
parked	131	8	Collision with parked car
parked	132	8	Collision with parked car
parked	133	8	Collision with parked car
parked	134	1	Yes - properly parked / hit-and-run / ph
parked	140	0	Dummy record - parked / hit-and-run / ph
parked	155	0	Dummy record - parked / hit-and-run / ph
parked	314	0	Hit-and-run / phantom / parked
parked	315	0	Hit-and-run / phantom / parked
parking	13	9	Parking lot - public
parking	128	7	Entering / leaving parking space
partial	205	3	Partial
passenger	107	2	Commercial passengers
passenger	161	1	2-3 passenger
passenger	162	0	Passenger cars or no data
passenger	164	5	Passenger van
passenger	201	*	PASSENGER NUMBER
passenger	202	8	Bus passenger
passing	19	12	No passing zone
passing	20	12	No passing zone
passing	128	11	Passing
passing	143	15	Improper passing
passing	144	15	Improper passing
passing	145	15	Improper passing
passing	302	15	Improper passing
passing	303	15	Improper passing
passing	304	15	Improper passing
patrol	29	1	Florida Highway Patrol
pattern	156	41	VIN does not match any valid pattern
paved	17	1	Paved
paved	27	7	Holes / rut / unsafe paved edge
paved	28	7	Holes / rut / unsafe paved edge
pedestrian	39	*	NUMBER OF PEDESTRIANS
pedestrian	130	10	Collision with pedestrian
pedestrian	131	10	Collision with pedestrian
pedestrian	132	10	Collision with pedestrian
pedestrian	133	10	Collision with pedestrian
pedestrian	301	11	Pedestrians
pedestrian	302	*	PEDESTRIAN CONTRIB CAUS1
pedestrian	303	*	PEDESTRIAN CONTRIB CAUS2
pedestrian	304	*	PEDESTRIAN CONTRIB CAUS3
pedestrian	305	*	PEDESTRIAN CONDITION
pedestrian	306	*	PEDESTRIAN ACTION

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
pending	147	6	Pending alcohol/drug test results
pending	149	999	Results still pending at close of data y
pending	307	6	Pending alcohol/drug test results
pending	309	999	Result still pending at close of data ye
phantom	31	0	Hit-and-run / phantom / parked
phantom	101	0	Parked / hit-and-run / phantom
phantom	121	0	Hit-and-run / phantom / parked
phantom	126	0	Hit-and-run / phantom / parked
phantom	127	0	Hit-and-run / phantom / parked
phantom	134	1	Yes - properly parked / hit-and-run / ph
phantom	140	0	Dummy record - parked / hit-and-run / ph
phantom	153	1	Phantom driver
phantom	155	0	Dummy record - parked / hit-and-run / ph
phantom	314	0	Hit-and-run / phantom / parked
phantom	315	0	Hit-and-run / phantom / parked
physical	146	*	DRIVER PHYSICAL DEFECTS
physical	305	7	Other physical defect
pickup	101	3	Light truck / pickup - 2 or 4 rear tires
pickup	162	2	Pickups and chassis cabs
pickup	164	6	Pickup
pier	130	21	MV hit bridge / pier / abutment / rail
pier	131	21	MV hit bridge / pier / abutment / rail
pier	132	21	MV hit bridge / pier / abutment / rail
pier	133	21	MV hit bridge / pier / abutment / rail
placard	117	*	PLACARD NAME OR NUMBER
playing	306	8	Standing / playing in road
point	120	*	POINT OF IMPACT
poisons	116	6	Poisons
pole	110	8	Pole trailer
pole	130	17	MV hit utility pole / light pole
pole	131	17	MV hit utility pole / light pole
pole	132	17	MV hit utility pole / light pole
pole	133	17	MV hit utility pole / light pole
police	29	3	City Police Department
police	41	*	TIME NOTIFIED - POLICE
police	42	*	TIME ARRIVED - POLICE
police	106	3	Police pursuit
police	143	22	Fleeing police
police	144	22	Fleeing police
police	145	22	Fleeing police
police	302	22	Fleeing police
police	303	22	Fleeing police
police	304	22	Fleeing police
polished	27	9	Worn / polished road surface
polished	28	9	Worn / polished road surface
positive	149	888	Positive test result, ambiguous value
positive	309	888	Positive test result, ambiguous value
post	130	16	MV hit sign / sign post
post	131	16	MV hit sign / sign post
post	132	16	MV hit sign / sign post
post	133	16	MV hit sign / sign post
posted	19	11	Posted no U-turn
posted	20	11	Posted no U-turn
primarily	12	1	Primarily business
private	10	8	Private roadway
private	13	10	Parking lot - private
private	107	1	Private transportation

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
properly	128	8	Properly parked
properly	134	1	Yes - properly parked / hit-and-run / ph
property	13	11	Private property
property	46	*	TOTAL PROPERTY DAMAGE \$
provided	175	0	Transmission data is missing or not prov
provided	176	0	Engine data is missing or not provided
public	13	9	Parking lot - public
public	107	4	Public transportation
puncture	118	5	Puncture / blowout
puncture	119	5	Puncture / blowout
pursuit	106	3	Police pursuit
race	152	*	RACE
race	208	*	RACE
race	312	*	RACE
radioactive	116	7	Radioactive materials
rail	130	21	MV hit bridge / pier / abutment / rail
rail	131	21	MV hit bridge / pier / abutment / rail
rail	132	21	MV hit bridge / pier / abutment / rail
rail	133	21	MV hit bridge / pier / abutment / rail
railroad	13	5	Railroad crossing
railroad	19	9	Railroad signal
railroad	20	9	Railroad signal
rain	22	3	Rain
ramp	13	7	Entrance ramp
rear	101	3	Light truck / pickup - 2 or 4 rear tires
rear	120	5	Right side rear center
rear	202	4	Rear left
rear-end	130	1	Collision with MV in transport (rear-end
rear-end	131	1	Collision with MV in transport (rear-end
rear-end	132	1	Collision with MV in transport (rear-end
rear-end	133	1	Collision with MV in transport (rear-end
recognized	156	81	Recognized VIN, inappropriate vehicle ma
recommend	142	*	DRIVER REEXAM RECOMMEND
recreational	106	4	Recreational
reexam	142	*	DRIVER REEXAM RECOMMEND
refuse	107	14	Garbage or refuse
refused	148	4	Refused
refused	308	4	Refused
regulated	116	0	None (ORM-D, other regulated material-do
repair	27	4	Road under repair / construction
repair	28	4	Road under repair / construction
replaced	157	1	That VINDICATOR has made some change to
required	139	3	No endorsement required
rescue	107	9	Fire / rescue
residence	140	*	DRIVERS RESIDENCE
residence	314	*	RESIDENCE CODE
residential	12	2	Primarily residential
restraint	170	*	VINDICATOR - RSTN
restraint	203	*	RESTRAINT DEVICE 1
restraint	204	*	RESTRAINT DEVICE 2
restricted	138	6	E / Restricted operator
result	147	6	Pending alcohol/drug test results
result	149	*	ALCOHOL TEST RESULT
result	307	6	Pending alcohol/drug test results
result	309	*	ALCOHOL TEST RESULT
right	120	2	Front right
right	128	5	Making right turn

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
right	130	5	Collision with MV in transport (right tu
right	131	5	Collision with MV in transport (right tu
right	132	5	Collision with MV in transport (right tu
right	133	5	Collision with MV in transport (right tu
right	202	3	Front right
right-of-way	143	3	Failed to yield right-of-way
right-of-way	144	3	Failed to yield right-of-way
right-of-way	145	3	Failed to yield right-of-way
right-of-way	302	3	Failed to yield right-of-way
right-of-way	303	3	Failed to yield right-of-way
right-of-way	304	3	Failed to yield right-of-way
road	10	*	ROAD SYSTEM IDENTIFIER
road	15	*	ROAD SURFACE TYPE
road	16	*	ROAD SURFACE CONDITION
road	27	*	ROAD CONDITIONS 1
road	28	*	ROAD CONDITIONS 2
road	123	1	On road
road	130	26	Collision with fixed object above road
road	131	26	Collision with fixed object above road
road	132	26	Collision with fixed object above road
road	133	26	Collision with fixed object above road
road	306	4	Walking along road with traffic
roadway	10	8	Private roadway
roadway	14	*	ROADWAY CHARACTER
roadway	23	*	ON/OFF ROADWAY
roadway	130	9	Collision with MV on roadway
roadway	131	9	Collision with MV on roadway
roadway	132	9	Collision with MV on roadway
roadway	133	9	Collision with MV on roadway
runaway	128	12	Driverless or runaway vehicle
runaway	130	36	Downhill runaway
runaway	131	36	Downhill runaway
runaway	132	36	Downhill runaway
runaway	133	36	Downhill runaway
rural	9	*	RURAL/URBAN
rut	27	7	Holes / rut / unsafe paved edge
rut	28	7	Holes / rut / unsafe paved edge
rv	101	7	Motorhome (RV)
saddle	110	4	Saddle mount / flatbed
safe	136	*	NUM OCCS USING SAFE EQUI
safe	143	12	Exceeded safe speed limit
safe	144	12	Exceeded safe speed limit
safe	145	12	Exceeded safe speed limit
safe	302	12	Exceeded safe speed limit
safe	303	12	Exceeded safe speed limit
safe	304	12	Exceeded safe speed limit
safety	123	5	Turn lane / safety zone
safety	136	0	No occupants using safety equipment
safety helmet	203	6	Safety helmet
safety helmet	204	6	Safety helmet
saturday	6	6	Saturday
school	19	4	School zone
school	20	4	School zone
school	107	5	Public school bus
seat	101	8	Bus (driver + seats for 9-15)
seat belt / shoulder har	203	2	Seat belt / shoulder harness
seat belt / shoulder har	204	2	Seat belt / shoulder harness

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
second	131	*	SECOND HARMFUL EVENT
sedan	161	8	Sedan
seizure	146	6	Seizure, epilepsy, blackout
seizure	305	6	Seizure, epilepsy, blackout
semi	110	1	Single semi trailer
september	2	9	September
series	156	91	Series / model key not in table
severity	30	*	ACCIDENT SEVERITY
severity	31	*	CRASH DAMAGE SEVERITY
severity	121	*	VEHICLE DAMAGE SEVERITY
severity	209	*	INJURY SEVERITY
severity	313	*	INJURY SEVERITY
sex	151	*	SEX
sex	207	*	SEX
sex	311	*	SEX
sheriff	29	2	County Sheriff Office
shift	130	37	Cargo loss or shift
shift	131	37	Cargo loss or shift
shift	132	37	Cargo loss or shift
shift	133	37	Cargo loss or shift
shoulder	17	*	SHOULDER TYPE
shoulder	123	3	Shoulder
shoulders	27	6	Shoulders - soft/low/high
shoulders	28	6	Shoulders - soft/low/high
shrubbery	130	22	MV hit tree / shrubbery
shrubbery	131	22	MV hit tree / shrubbery
shrubbery	132	22	MV hit tree / shrubbery
shrubbery	133	22	MV hit tree / shrubbery
sideswipe	130	6	Collision with MV in transport (sideswip
sideswipe	131	6	Collision with MV in transport (sideswip
sideswipe	132	6	Collision with MV in transport (sideswip
sideswipe	133	6	Collision with MV in transport (sideswip
sign	19	3	Speed control sign
sign	20	3	Speed control sign
sign	25	7	Signs / billboards
sign	26	7	Signs / billboards
sign	130	16	MV hit sign / sign post
sign	131	16	MV hit sign / sign post
sign	132	16	MV hit sign / sign post
sign	133	16	MV hit sign / sign post
sign	143	13	Disregarded stop sign
sign	144	13	Disregarded stop sign
sign	145	13	Disregarded stop sign
sign	302	13	Disregarded stop sign
sign	303	13	Disregarded stop sign
sign	304	13	Disregarded stop sign
signal	19	5	Traffic signal
signal	20	5	Traffic signal
signal	143	11	Disregard traffic signal
signal	144	11	Disregard traffic signal
signal	145	11	Disregard traffic signal
signal	302	11	Disregarded traffic signal
signal	303	11	Disregarded traffic signal
signal	304	11	Disregarded traffic signal
single	110	1	Single semi trailer
site	18	0	If site location is 09, 10, 11, 77
size	163	*	VINDICATOR - SIZE

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
slag	15	1	Slag / gravel / stone
slippery	16	3	Slippery
slowing	128	2	Slowing / stopped / stalled
small	163	2	Small
smoke	25	9	Smoke
smoke	26	9	Smoke
smooth	118	3	Worn / smooth tires
smooth	119	3	Worn / smooth tires
soft	27	6	Shoulders - soft/low/high
soft	28	6	Shoulders - soft/low/high
solids	116	4	Flammable solids
south	126	2	South
special	19	2	Special speed zone
special	20	2	Special speed zone
special	106	*	VEHICLE SPECIAL FUNCTION
specialty	164	12	Specialty car
speed	19	2	Special speed zone
speed	20	2	Special speed zone
speed	101	15	Low speed vehicle
speed	124	*	TRAVEL SPEED
speed	125	*	SPEED LIMIT
speed	143	12	Exceeded safe speed limit
speed	144	12	Exceeded safe speed limit
speed	145	12	Exceeded safe speed limit
speed	302	12	Exceeded safe speed limit
speed	303	12	Exceeded safe speed limit
speed	304	12	Exceeded safe speed limit
spill	114	*	HAZARDOUS MATERIAL SPILL
sports	164	4	Sports
stalled	128	2	Slowing / stopped / stalled
standard	156	12	VIN not in U.S. standard format (gray ma
standard	163	7	Standard
standing	27	8	Standing water
standing	28	8	Standing water
standing	306	8	Standing / playing in road
state	10	3	State
state	104	*	VEHICLE LICENSE STATE
state	111	*	TRAILER LICENSE STATE
state	137	*	DRIVERS LICENSE STATE
state	140	2	Elsewhere in state
state	314	2	Elsewhere in state
station	164	11	Station wagon
steering	118	6	Steering mechanism
steering	119	6	Steering mechanism
stone	15	1	Slag / gravel / stone
stop	13	13	Public bus stop zone
stop	19	6	Stop sign
stop	20	6	Stop sign
stop	143	13	Disregarded stop sign
stop	144	13	Disregarded stop sign
stop	145	13	Disregarded stop sign
stop	302	13	Disregarded stop sign
stop	303	13	Disregarded stop sign
stop	304	13	Disregarded stop sign
straight	14	1	Straight - level
straight	128	1	Straight ahead
street	21	4	Dark (street light)

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
style	164	*	VINDICATOR - STYLE CLASS
substitution	157	8	Character substitution data missing
sunday	6	7	Sunday
surface	15	*	ROAD SURFACE TYPE
surface	16	*	ROAD SURFACE CONDITION
surface	27	5	Loose surface materials
surface	28	5	Loose surface materials
system	10	*	ROAD SYSTEM IDENTIFIER
table	156	91	Series / model key not in table
tandem	110	2	Tandem semi trailer(s)
tank	110	3	Tank trailer
terrain	101	13	All terrain vehicle (ATV)
test	147	6	Pending alcohol/drug test results
test	148	*	ALCOHOL TEST TYPE
test	149	*	ALCOHOL TEST RESULT
test	307	6	Pending alcohol/drug test results
test	308	*	ALCOHOL TEST TYPE
test	309	*	ALCOHOL TEST RESULT
third	132	*	THIRD HARMFUL EVENT
thursday	6	4	Thursday
time	5	*	TIME OF ACCIDENT
time	41	*	TIME NOTIFIED - POLICE
time	42	*	TIME ARRIVED - POLICE
time	43	*	TIME NOTIFIED - EMS
time	44	*	TIME ARRIVED - EMS
tire	101	3	Light truck / pickup - 2 or 4 rear tires
tire	118	3	Worn / smooth tires
tire	119	3	Worn / smooth tires
toll	10	6	Turnpike \ toll
toll	13	12	Toll booth
top	120	16	Top
towed	110	9	Towed vehicle
tractor	130	33	Tractor/trailer jackknifed
tractor	131	33	Tractor/trailer jackknifed
tractor	132	33	Tractor/trailer jackknifed
tractor	133	33	Tractor/trailer jackknifed
traffic	19	*	TRAFFIC CONTROL 1
traffic	20	*	TRAFFIC CONTROL 2
traffic	130	24	Collision with traffic gate
traffic	131	24	Collision with traffic gate
traffic	132	24	Collision with traffic gate
traffic	133	24	Collision with traffic gate
traffic	143	11	Disregard traffic signal
traffic	144	11	Disregard traffic signal
traffic	145	11	Disregard traffic signal
traffic	302	11	Disregarded traffic signal
traffic	303	11	Disregarded traffic signal
traffic	304	11	Disregarded traffic signal
traffic	306	4	Walking along road with traffic
trailer	108	*	TRAILER MAKE
trailer	109	*	TRAILER YEAR
trailer	110	*	TRAILER TYPE
trailer	111	*	TRAILER LICENSE STATE
trailer	112	*	TRAILER DAMAGE \$
trailer	120	21	Trailer
trailer	130	33	Tractor/trailer jackknifed
trailer	131	33	Tractor/trailer jackknifed

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
trailer	132	33	Tractor/trailer jackknifed
trailer	133	33	Tractor/trailer jackknifed
train	101	14	Train
train	130	14	Collision with train
train	131	14	Collision with train
train	132	14	Collision with train
train	133	14	Collision with train
tran	113	*	HAZARDOUS MATERIALS TRAN
trans	175	*	VINDICATOR - TRANS
transmission	175	0	Transmission data is missing or not prov
transport	110	10	Auto transport
transport	130	1	Collision with MV in transport (rear-end
transport	131	1	Collision with MV in transport (rear-end
transport	132	1	Collision with MV in transport (rear-end
transport	133	1	Collision with MV in transport (rear-end
transportation	107	1	Private transportation
travel	124	*	TRAVEL SPEED
travel	126	*	DIRECTION OF TRAVEL
tree	25	4	Trees / crops / bushes
tree	26	4	Trees / crops / bushes
tree	130	22	MV hit tree / shrubbery
tree	131	22	MV hit tree / shrubbery
tree	132	22	MV hit tree / shrubbery
tree	133	22	MV hit tree / shrubbery
truck	101	3	Light truck / pickup - 2 or 4 rear tires
truck	164	13	Specialty truck
truck	202	7	In body of truck
truck-tractor	101	6	Truck-tractor (cab - bobtail)
trunk	120	17	Trunk
tuesday	6	2	Tuesday
turn	123	5	Turn lane / safety zone
turn	128	3	Making left turn
turn	130	4	Collision with MV in transport (left tur
turn	131	4	Collision with MV in transport (left tur
turn	132	4	Collision with MV in transport (left tur
turn	133	4	Collision with MV in transport (left tur
turn	143	6	Improper turn
turn	144	6	Improper turn
turn	145	6	Improper turn
turn	302	6	Improper turn
turn	303	6	Improper turn
turn	304	6	Improper turn
turnpike	10	6	Turnpike \ toll
type	12	*	LOCATION TYPE
type	15	*	ROAD SURFACE TYPE
type	17	*	SHOULDER TYPE
type	101	*	VEHICLE TYPE
type	110	*	TRAILER TYPE
type	138	*	TYPE OF DRIVERS LICENSE
type	148	*	ALCOHOL TEST TYPE
type	156	71	Motorcycle or ATV VIN, inappropriate veh
type	162	8	Vehicle type data missing
type	308	*	ALCOHOL TEST TYPE
undercarriage	120	18	Undercarriage
undetermined	24	4	Undetermined
undivided	11	*	DIVIDED/UNDIVIDED
unincorporated (within d	8	+	Unincorporated (within Dade County)



Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
uninsured	141	2	(U) Uninsured
unpaved	17	2	Unpaved
unsafe	27	7	Holes / rut / unsafe paved edge
unsafe	28	7	Holes / rut / unsafe paved edge
upgrade	14	2	Straight - upgrade/downgrade
urban	9	*	RURAL/URBAN
urine	148	3	Urine
urine	308	3	Urine
using	136	*	NUM OCCS USING SAFE EQUI
using	147	1	Not drinking or using drugs
using	307	1	Not drinking or using drugs
utility	110	6	Utility trailer
utility	130	17	MV hit utility pole / light pole
utility	131	17	MV hit utility pole / light pole
utility	132	17	MV hit utility pole / light pole
utility	133	17	MV hit utility pole / light pole
utility	162	3	Utility vehicles
utility	164	8	Utility
u-turn	19	11	Posted no U-turn
u-turn	20	11	Posted no U-turn
u-turn	128	10	Making U-turn
van	101	2	Van
van	107	15	Cargo van
van	162	1	Vans (All cargo & large passenger vans)
van	164	5	Passenger van
vehicle type	162	*	VINDICATOR - VEHTP
vin	105	*	VIN - FIRST 12 DIGITS
vin	156	11	VIN has zero length
vin	157	1	That VINDICATOR has made some change to
vindicator	156	*	VINDICATOR - IERR
vindicator	157	*	VINDICATOR - ALTSW
vindicator	158	*	VINDICATOR - YEAR
vindicator	159	*	VINDICATOR - MAKE
vindicator	160	*	VINDICATOR - MAKE/MODEL
vindicator	161	*	VINDICATOR - BODY
vindicator	162	*	VINDICATOR - VEHTP
vindicator	163	*	VINDICATOR - SIZE
vindicator	164	*	VINDICATOR - STYLE CLASS
vindicator	165	*	VINDICATOR - WEIGHT
vindicator	166	*	VINDICATOR - WHLBS
vindicator	167	*	VINDICATOR - LENGTH
vindicator	168	*	VINDICATOR - WIDTH
vindicator	169	*	VINDICATOR - HEIGHT
vindicator	170	*	VINDICATOR - RSTN
vindicator	171	*	VINDICATOR - ATD / DRL
vindicator	172	*	VINDICATOR - MINHP
vindicator	173	*	VINDICATOR - MAXHP
vindicator	174	*	VINDICATOR - ABS
vindicator	175	*	VINDICATOR - TRANS
vindicator	176	*	VINDICATOR - ENGINE
violation	32	1	At least one moving violation cited in c
violation	129	1	Vehicle driver cited for moving violatio
violation	154	*	DRIVER VIOLATION COUNT
vision	25	*	VISION OBSTRUCTION 1
vision	26	*	VISION OBSTRUCTION 2
wagon	161	4	Wagon
wagon	164	11	Station wagon

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
walking	306	4	Walking along road with traffic
wall	130	20	MV hit concrete barrier wall
wall	131	20	MV hit concrete barrier wall
wall	132	20	MV hit concrete barrier wall
wall	133	20	MV hit concrete barrier wall
warning	27	2	Obstruction with warning
warning	28	2	Obstruction with warning
water	27	8	Standing water
water	28	8	Standing water
water	130	30	Ran off road into water
water	131	30	Ran off road into water
water	132	30	Ran off road into water
water	133	30	Ran off road into water
way	143	21	Driving wrong side / way
way	144	21	Driving wrong side / way
way	145	21	Driving wrong side / way
way	302	21	Driving wrong side / way
way	303	21	Driving wrong side / way
way	304	21	Driving wrong side / way
weather	22	*	WEATHER
weather	25	2	Inclement weather
weather	26	2	Inclement weather
wednesday	6	3	Wednesday
week	6	*	DAY OF WEEK
weight	165	*	VINDICATOR - WEIGHT
west	126	4	West
wet	16	2	Wet
wheelbase	166	*	VINDICATOR - WHLBS
white	152	1	White
white	208	1	White
white	312	1	White
width	168	*	VINDICATOR - WIDTH
windshield	118	7	Windshield wipers
windshield	119	7	Windshield wipers
windshield	120	20	Windshield
wiper	118	7	Windshield wipers
wiper	119	7	Windshield wipers
work	127	*	WORK AREA
work	315	*	WORK AREA
working	306	6	Working on vehicle in road
wrong	143	21	Driving wrong side / way
wrong	144	21	Driving wrong side / way
wrong	145	21	Driving wrong side / way
wrong	302	21	Driving wrong side / way
wrong	303	21	Driving wrong side / way
wrong	304	21	Driving wrong side / way
year	4	*	YEAR OF ACCIDENT
year	103	*	VEHICLE YEAR
year	109	*	TRAILER YEAR
year	149	999	Results still pending at close of data y
year	156	61	VIN model year / pattern conflict
year	158	*	VINDICATOR - YEAR
year	206	1	1 year old
year	309	999	Result still pending at close of data ye
year	310	1	1 year old
yield	19	7	Yield sign
yield	20	7	Yield sign

Florida 2009 Index (continued)

Item	Var	CV	Variable Name or Code Value
yield	143	3	Failed to yield right-of-way
yield	144	3	Failed to yield right-of-way
yield	145	3	Failed to yield right-of-way
yield	302	3	Failed to yield right-of-way
yield	303	3	Failed to yield right-of-way
yield	304	3	Failed to yield right-of-way
zero	33	0	Zero fatally injured persons
zero	34	0	Zero injured persons
zero	38	0	Zero non-traffic fatalities
zero	156	11	VIN has zero length
zone	13	13	Public bus stop zone
zone	19	2	Special speed zone
zone	20	2	Special speed zone
zone	123	5	Turn lane / safety zone



STATE OF FLORIDA

APPENDIX A

Abbreviations used in Variable 160

"VINDICATOR - Make/Model"



### Vindicator Make/Model Abbreviations

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

