

Transportation Data Center Data Set Codebook

NUMBER 2007-28

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The University of Michigan
Transportation Research Institute

STATE OF MARYLAND
2006 MOTOR VEHICLE ACCIDENTS

Introduction

This codebook documents datasets describing motor-vehicle traffic accidents that occurred in the State of Maryland during calendar year 2006. The datasets were developed by the Transportation Data Center at the University of Michigan's Transportation Research Institute (UMTRI) from data supplied by the Maryland State Patrol.

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

2006 MARYLAND DATASETS

DATASET	KEY	VARIABLES	CASES
Accident	MDC06ACC	1-31	101,888
Vehicle	MDC06VEH	1-31,101-178	188,760
Occupant	MDC06OCC	1-31,101-178,201-210	249,154
Non-motorist	MDC06NMT	1-31,101-178,201-210, 301-320	4,097

The letter "C" in the dataset descriptor represents "CENSUS" since these datasets describe all motor vehicle accidents that occurred in the state during calendar year 2006 that were recorded by the State Patrol.

The codebook itself is divided into four sections that document the accident, vehicle, person, and nonmotorist records, respectively. Univariate frequencies and frequency percentages displayed in each section were derived from the corresponding

dataset (i.e., accident frequencies from MDC06ACC, person frequencies from MDC06OCC, etc.). The vehicle and person records in the nonmotorist dataset contain data from the vehicle and driver #1 in the crash.

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

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

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

Maryland
2006 - Accident

Variable Number	Variable Name	Width	Storage Type	Page Number
1	ACCIDENT NUMBER	10	Alphabetic	1
2	YEAR OF ACCIDENT	4	Numeric	1
3	MONTH OF ACCIDENT	2	Numeric	1
4	DAY OF ACCIDENT	2	Numeric	2
5	TIME OF ACCIDENT	4	Numeric	2
6	COUNTY CODE	2	Numeric	2
7	MUNICIPALITY	3	Numeric	3
8	AGENCY CODE	2	Alphabetic	6
9	ROUTE TYPE	1	Numeric	6
10	SIGNAL	1	Numeric	6
11	JUNCTION	1	Numeric	7
12	LANE DIRECTION	1	Numeric	7
13	IMPACT LANE LOCATION	2	Numeric	7
14	RAMP INVOLVED	1	Numeric	8
15	RAMP DIRECTION	2	Numeric	8
16	ROADWAY CHARACTER	1	Numeric	8
17	DIVIDED/UNDIVIDED	1	Numeric	9
18	ROAD CONDITION	1	Numeric	9
19	ROAD SURFACE CONDITION	1	Numeric	10
20	LIGHT	1	Numeric	10
21	WEATHER	1	Numeric	10
22	CONSTRUCTION ZONE	1	Numeric	11
23	NUMBER OF VEHICLES INVOL	2	Numeric	11
24	COLLISION TYPE	2	Numeric	11
25	FIXED OBJECT	2	Numeric	12
26	FIRST HARMFUL EVENT	2	Numeric	12
27	SECOND HARMFUL EVENT	2	Numeric	13
28	ACCIDENT SEVERITY	1	Numeric	13
29	NUMBER OF INJURIES	2	Numeric	14
30	NUMBER OF FATALITIES	2	Numeric	14
31	NUMBER OF NONMOTORISTS	2	Numeric	15

Maryland
2006 - Vehicle

Variable Number	Variable Name	Width	Storage Type	Page Number
101	VEHICLE NUMBER	2	Numeric	17
102	VEHICLE MAKE	4	Alphabetic	17
103	VEHICLE MODEL	7	Alphabetic	17
104	VEHICLE YEAR	2	Numeric	17
105	VEHICLE BODY TYPE	2	Numeric	18
106	REGISTRATION STATE	4	Numeric	19
107	COMMERCIAL VEHICLE	1	Numeric	20
108	COMM VEHICLE BODY TYPE	2	Numeric	20
109	GVWR	6	Numeric	21
110	NUMBER OF AXLES	2	Numeric	21
111	ICC NUMBER	6	Alphabetic	21
112	USDOT NUMBER	7	Alphabetic	21
113	HAZARDOUS MATERIAL SPILL	1	Numeric	22
114	HAZMAT NUMBER	6	Alphabetic	22
115	WORST INJURY IN VEHICLE	1	Numeric	22
116	NUMBER OF OCCUPANTS	2	Numeric	22
117	NUMBER INJURED IN VEH	2	Numeric	22
118	NUMBER KILLED IN VEH	2	Numeric	23
119	DRIVERLESS VEHICLE	1	Numeric	23
120	PARKED VEHICLE	1	Numeric	23
121	FIRE	1	Numeric	23
122	HIT AND RUN	1	Numeric	24
123	SPEED LIMIT	2	Numeric	24
124	FIRST IMPACT AREA	2	Numeric	24
125	MAIN IMPACT AREA	2	Numeric	25
126	AREA DAMAGE 1	2	Numeric	26
127	AREA DAMAGE 2	2	Numeric	26
128	AREA DAMAGE 3	2	Numeric	27
129	DAMAGE EXTENT	1	Numeric	28
130	MOVEMENT	2	Numeric	28
131	CONTRIBUTING CIRCUMSTAN1	2	Numeric	28
132	CONTRIBUTING CIRCUMSTAN2	2	Numeric	30
133	CONTRIBUTING CIRCUMSTAN3	2	Numeric	31
134	CONTRIBUTING CIRCUMSTAN4	2	Numeric	33
135	DIRECTION GOING	1	Numeric	34
136	DIRECTION CONTINUING	1	Numeric	35
137	TOWED UNIT-TYPE 1	2	Numeric	35
138	TOWED UNIT-TYPE 2	2	Numeric	36
139	TOWED UNIT-TYPE 3	2	Numeric	36
140	DRIVER CONDITION	2	Numeric	37
141	DRIVER AT FAULT	1	Numeric	37
142	DRIVER LICENSE CLASS	2	Alphabetic	37
143	COMMERCIAL DRIVERS LIC	1	Numeric	37
144	DRIVER AGE	3	Numeric	38
145	DRIVER DOB	9	Alphabetic	38
146	DRIVER GENDER	1	Numeric	38
147	DRIVER SAFETY EQUIPMENT	2	Numeric	38
148	SAFETY EQUIPMENT PROBLEM	1	Numeric	39
149	DRIVER EJECTION	1	Numeric	39
150	DRIVER INJURY SEVERITY	1	Numeric	39

Maryland
2006 - Vehicle

Variable Number	Variable Name	Width	Storage Type	Page Number
151	DRIVER IMPAIRED	1	Numeric	39
152	SUBSTANCE USE	2	Numeric	40
153	DRIVER TESTS	1	Numeric	40
154	DRIVER BAC	2	Numeric	40
155	RESIDENCE STATE	4	Numeric	41
156	DRIVER ZIP CODE	5	Alphabetic	42
157	VINDICATOR - IERR	2	Numeric	43
158	VINDICATOR - ALTSW	1	Numeric	43
159	VINDICATOR - YEAR	4	Numeric	43
160	VINDICATOR - MAKE	2	Numeric	44
161	VINDICATOR - MAKE/MODEL	7	Numeric	45
162	VINDICATOR - BODY	2	Numeric	108
163	VINDICATOR - VEHTP	1	Numeric	108
164	VINDICATOR - SIZE	1	Numeric	109
165	VINDICATOR - STYLE CLASS	2	Numeric	109
166	VINDICATOR - WEIGHT	4	Numeric	110
167	VINDICATOR - WHLBS	5	Numeric	110
168	VINDICATOR - LENGTH	5	Numeric	110
169	VINDICATOR - WIDTH	4	Numeric	111
170	VINDICATOR - HEIGHT	4	Numeric	111
171	VINDICATOR - RSTN	1	Numeric	111
172	VINDICATOR - ATD/DRL	25	Alphabetic	111
173	VINDICATOR - MINHP	3	Numeric	112
174	VINDICATOR - MAXHP	3	Numeric	112
175	VINDICATOR - ABS	3	Numeric	112
176	VINDICATOR - TRANS	2	Numeric	114
177	VINDICATOR - ENGINE	3	Numeric	115
178	VEHICLE IDENTIFICATION #	17	Alphabetic	115

Maryland
2006 - Occupant

Variable Number	Variable Name	Width	Storage Type	Page Number
201	OCCUPANT UNIT NUMBER	2	Numeric	117
202	OCCUPANT NUMBER	2	Numeric	117
203	OCCUPANT TYPE	1	Numeric	117
204	SEAT POSITION	2	Numeric	118
205	AGE	3	Numeric	118
206	GENDER	1	Numeric	118
207	SAFETY EQUIPMENT	2	Numeric	119
208	SAFETY EQUIPMENT PROBLEM	2	Numeric	119
209	EJECTION	1	Numeric	120
210	INJURY SEVERITY	1	Numeric	120

Maryland
2006 - Nonmotorist

Variable Number	Variable Name	Width	Storage Type	Page Number
301	UNIT NUMBER	2	Numeric	121
302	PERSON TYPE	1	Numeric	121
303	NONMOTORIST TYPE	1	Numeric	121
304	AGE	3	Numeric	122
305	GENDER	1	Numeric	122
306	INJURY SEVERITY	1	Numeric	122
307	PEDESTRIAN VISIBLE	1	Numeric	122
308	PEDESTRIAN LOCATION	2	Numeric	123
309	DID PED OBEY SIGNAL	1	Numeric	123
310	PEDESTRIAN CONDITION	2	Numeric	124
311	PEDESTRIAN MOVEMENT	2	Numeric	124
312	CONTRIBUTING CIRCUMSTAN1	2	Numeric	124
313	CONTRIBUTING CIRCUMSTAN2	2	Numeric	126
314	CONTRIBUTING CIRCUMSTAN3	2	Numeric	127
315	CONTRIBUTING CIRCUMSTAN4	2	Numeric	128
316	FAULT	1	Numeric	129
317	SUBSTANCE USE	2	Numeric	129
318	IMPAIRED	1	Numeric	129
319	TESTS	1	Numeric	129
320	NONMOTORIST BAC	2	Numeric	130

The ACCIDENT Variables

Variables 1 through 31 describe the accident. They are included in the Accident, Vehicle, Occupant, and Nonmotorist data sets. The Accident data set contains these variables and no others.

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

MAARS Variable - REPORT_NO

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

MAARS Variable - ACC_DATE

2006 Prcnt	Code Value and Description
101888 100.0	2006 2006

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

MAARS Variable - ACC_DATE

2006 Prcnt	Code Value and Description
8056 7.9	1 January
7312 7.2	2 February
7598 7.5	3 March
8509 8.4	4 April
8941 8.8	5 May
8904 8.7	6 June
8048 7.9	7 July
8008 7.9	8 August
8824 8.7	9 September
9692 9.5	10 October
9203 9.0	11 November
8793 8.6	12 December

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

MAARS Variable - ACC_DATE

2006	Prcnt	Code	Value and Description
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3822	3.8	1	- Day of Accident
1901	1.9	31	

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

MAARS Variable - ACC_TIME
Accident time of day - 2400-hour clock

2006	Prcnt	Code	Value and Description
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299	0.3	1	12:01 am
		-	
41	0.0	2359	11:59 pm
0	0.0	2400	Midnight
9	0.0	9999	Unknown

Variable 6	COUNTY CODE	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - COUNTY

2006	Prcnt	Code	Value and Description
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715	0.7	1	Allegany
8977	8.8	2	Anne Arundel
15260	15.0	3	Baltimore
1078	1.1	4	Calvert
456	0.4	5	Caroline
2214	2.2	6	Carroll
1650	1.6	7	Cecil
2686	2.6	8	Charles
497	0.5	9	Dorchester
3026	3.0	10	Frederick
502	0.5	11	Garrett
3426	3.4	12	Harford
3191	3.1	13	Howard
227	0.2	14	Kent
13220	13.0	15	Montgomery
15884	15.6	16	Prince Georges
758	0.7	17	Queen Anne's
1360	1.3	18	St. Mary's
346	0.3	19	Somerset

Variable 6:COUNTY CODE (Continued)

2006	Prcnt	Code	Value and Description
914	0.9	20	Talbot
2807	2.8	21	Washington
2220	2.2	22	Wicomico
1306	1.3	23	Worcester
19168	18.8	24	Baltimore City

Variable 7	MUNICIPALITY	Width: 3	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - MUNI_CODE

2006	Prcnt	Code	Value and Description
90023	88.4	0	Not applicable
143	0.1	1	Aberdeen
633	0.6	3	Annapolis
1	0.0	4	Barclay
3	0.0	5	Barnessville
1	0.0	6	Barton
173	0.2	7	Bel Air
41	0.0	8	Berlin
44	0.0	9	Berwyn Heights
104	0.1	11	Bladensburg
27	0.0	12	Boonsboro
308	0.3	13	Bowie
23	0.0	14	Brentwood
11	0.0	15	Brookeville
23	0.0	17	Brunswick
177	0.2	19	Cambridge
30	0.0	20	Capitol Heights
46	0.0	21	New Carrollton
6	0.0	22	Cecilton
32	0.0	23	Centreville
5	0.0	24	Charlestown
23	0.0	25	Chesapeake Beach
3	0.0	26	Chesapeake City
43	0.0	27	Chesterton
59	0.1	28	Cheverly
3	0.0	29	ChevyChase #3
7	0.0	30	ChevyChase #4
1	0.0	31	ChevyChase #5
5	0.0	32	Chevy Chase View
96	0.1	33	Chevy Chase Village
1	0.0	34	Church Creek
3	0.0	35	Church Hill
3	0.0	36	Clearspring
583	0.6	37	College Park
6	0.0	38	Colman Manor
18	0.0	39	Cottage City
23	0.0	40	Crisfield

Variable 7:MUNICIPALITY (Continued)

2006	Prcnt	Code	Value and Description
60	0.1	41	Cumberland
4	0.0	42	Deer Park
59	0.1	43	Delmar
35	0.0	44	Denton
36	0.0	45	District Heights
2	0.0	48	East New Market
433	0.4	49	Easton
28	0.0	50	Edmonston
196	0.2	52	Elkton
26	0.0	53	Emmitsburg
7	0.0	54	Fairmont Heights
11	0.0	55	Federalsburg
43	0.0	56	Forest Heights
662	0.6	57	Frederick
8	0.0	58	Friendship Heights
4	0.0	59	Friendsville
107	0.1	60	Frostburg
60	0.1	61	Fruitland
11	0.0	62	Funkstown
786	0.8	63	Gaithersburg
3	0.0	64	Galena
1	0.0	65	Galestown
6	0.0	66	Garrett Park
38	0.0	67	Glen Arden
2	0.0	69	Goldsboro
2	0.0	70	Grantsville
359	0.4	71	Greenbelt
7	0.0	72	Greensboro
1076	1.1	73	Hagerstown
55	0.1	74	Hampstead
17	0.0	75	Hancock
101	0.1	76	Havre de Grace
2	0.0	77	Hebron
1	0.0	78	Henderson
1	0.0	80	Hillsboro
11	0.0	81	Hurlock
267	0.3	82	Hyattsville
21	0.0	83	Indian Head
3	0.0	84	Keedysville
68	0.1	85	Kensington
2	0.0	86	Kitzmilller
4	0.0	87	Landover Hills
173	0.2	88	La Plata
346	0.3	89	Laurel
20	0.0	90	Laytonsville
60	0.1	91	Leonardtwn
4	0.0	92	Loch Lynn Heights
2	0.0	93	Lonaconing
23	0.0	95	Manchester
16	0.0	96	Mardela Springs
1	0.0	97	Martins Addition
4	0.0	98	Marydel

Variable 7:MUNICIPALITY (Continued)

2006	Prcnt	Code	Value and Description
16	0.0	99	Middletown
4	0.0	100	Midland
2	0.0	101	Millington
98	0.1	102	Morningside
42	0.0	103	Mount Airy
102	0.1	104	Mount Rainier
9	0.0	105	Mountain Lake Park
21	0.0	106	Myersville
12	0.0	107	New Market
11	0.0	108	New Windsor
11	0.0	109	North Beach
2	0.0	110	North Brentwood
4	0.0	111	North Chevy Chase
8	0.0	112	North East
43	0.0	113	Oakland
475	0.5	115	Ocean City
27	0.0	117	Perryville
19	0.0	118	Pittsville
43	0.0	119	Pocomoke City
15	0.0	120	Poolesville
5	0.0	121	Port Deposit
4	0.0	122	Preston
41	0.0	123	Princess Anne
2	0.0	124	Queen Anne
4	0.0	125	Queenstown
3	0.0	126	Ridgely
15	0.0	127	Rising Sun
274	0.3	128	Riverdale
4	0.0	129	Rock Hall
960	0.9	130	Rockville
3	0.0	131	Rosemont
6	0.0	132	Saint Michaels
686	0.7	133	Salisbury
107	0.1	134	Seat Pleasant
1	0.0	135	Secretary
19	0.0	136	Sharpsburg
1	0.0	137	Sharptown
7	0.0	138	Smithsburg
14	0.0	139	Snow Hill
4	0.0	140	Somerset
2	0.0	141	Sudlersville
21	0.0	142	Sykesville
235	0.2	143	Takoma Park
30	0.0	144	Taneytown
5	0.0	145	Templeville
44	0.0	146	Thurmont
19	0.0	147	Trappe
7	0.0	148	Union Bridge
12	0.0	149	University Park
22	0.0	150	Upper Marlboro
24	0.0	152	Walkersville
7	0.0	153	Washington Grove

Variable 7:MUNICIPALITY (Continued)

	2006	Prcnt	Code	Value and Description
	4	0.0	154	Westernport
	288	0.3	155	Westminster
	10	0.0	156	Willards
	24	0.0	157	Williamsport
	3	0.0	158	Woodsboro
	2	0.0	159	Crofton

Variable 8	AGENCY CODE	Width: 2	Type: Alphabetic
		Dec: None	Miss: None

MAARS Variable - AGENCY_CODE

Variable 9	ROUTE TYPE	Width: 1	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - ROUTE_TYPE

	2006	Prcnt	Code	Value and Description
	8632	8.5	1	Interstate
	7882	7.7	2	US route
	30080	29.5	3	Maryland route
	25408	24.9	4	County route
	4707	4.6	5	Municipal route
	85	0.1	6	Government road
	109	0.1	7	Service drive
	530	0.5	8	Other public road
	24455	24.0	9	Unknown

Variable 10	SIGNAL	Width: 1	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - SIGNAL

	2006	Prcnt	Code	Value and Description
	19550	19.2	1	Yes
	82338	80.8	2	No

Variable 11	JUNCTION	Width: 1	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - JUNCTION

2006	Prcnt	Code	Value and Description
0	0.0	0	Not applicable
65998	64.8	1	Non-intersection
22530	22.1	2	Intersection
10102	9.9	3	Intersection related
3258	3.2	4	Driveway access

Variable 12	LANE DIRECTION	Width: 1	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - LANE

2006	Prcnt	Code	Value and Description
2180	2.1	0	On a ramp
26454	26.0	1	North
22458	22.0	2	South
16764	16.5	3	East
15225	14.9	4	West
4541	4.5	5	Parking lot
747	0.7	6	No lane markings or at centerline
13519	13.3	9	Unknown

Variable 13	IMPACT LANE LOCATION	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - LANE

2006	Prcnt	Code	Value and Description
2180	2.1	0	On a ramp
48030	47.1	1	Lane 1 - nearest centerline
13780	13.5	2	Lane 2
4888	4.8	3	Lane 3
1130	1.1	4	Lane 4
140	0.1	5	Lane 5
27	0.0	6	Lane 6
5	0.0	7	Lane 7
23	0.0	8	Lane 8
8	0.0	9	Lane 9
2081	2.0	10	Shoulder
6832	6.7	11	Off road
650	0.6	12	Median
75	0.1	13	Crossover
57	0.1	14	Gore
1239	1.2	15	Right turn lane

Variable 13: IMPACT LANE LOCATION (Continued)

2006	Prcnt	Code	Value and Description
1449	1.4	16	Left turn lane
341	0.3	17	Acceleration lane
146	0.1	18	Deceleration lane
4541	4.5	19	Parking lot
747	0.7	20	No lane markings or at centerline
13519	13.3	99	Unknown

Variable 14	RAMP INVOLVED	Width: 1	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - RAMP

2006	Prcnt	Code	Value and Description
2109	2.1	1	Yes
99779	97.9	2	No

Variable 15	RAMP DIRECTION	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - RAMP_MOVEMENT

Describes direction from and to on the ramp

2006	Prcnt	Code	Value and Description
99779	97.9	0	Not applicable
236	0.2	1	North-West
258	0.3	2	West-North
197	0.2	3	East-North
272	0.3	4	North-East
256	0.3	5	South-East
250	0.2	6	East-South
153	0.2	7	West-South
233	0.2	8	South-West
254	0.2	9	Other

Variable 16	ROADWAY CHARACTER	Width: 1	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - RD_CHAR

2006	Prcnt	Code	Value and Description
351	0.3	0	Not applicable
67878	66.6	1	Straight and level

Variable 16:ROADWAY CHARACTER (Continued)

	2006 Prcnt	Code	Value and Description
12809	12.6	2	Straight and grade
2721	2.7	3	Straight and hill
7010	6.9	4	Curve and level
5118	5.0	5	Curve and grade
977	1.0	6	Curve and hill
252	0.2	7	On bridge
154	0.2	8	Other
4618	4.5	9	Unknown

Variable 17	DIVIDED/UNDIVIDED	Width: 1	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - RD_DIV

	2006 Prcnt	Code	Value and Description
1375	1.3	0	Not applicable
48038	47.1	1	Not divided
4656	4.6	2	One way road or street
24489	24.0	3	Divided - no barrier
18335	18.0	4	Divided - with barrier
571	0.6	8	Other
4424	4.3	9	Unknown

Variable 18	ROAD CONDITION	Width: 1	Type: Numeric
		Dec: None	Miss: 9

MAARS Variable - RD_COND

	2006 Prcnt	Code	Value and Description
448	0.4	0	Not applicable
94908	93.1	1	No defects
467	0.5	2	Shoulder defect
555	0.5	3	Holes, ruts, etc.
298	0.3	4	Foreign material
416	0.4	5	Loose surface material
52	0.1	6	Obstruction not lighted
19	0.0	7	Obstruction not signaled
208	0.2	8	Other
4517	4.4	9	Unknown

Variable 19	ROAD SURFACE CONDITION	Width: 1	Type: Numeric
		Dec: None	Miss: 9

MAARS Variable - SURF_COND

2006 Prcnt		Code	Value and Description
181	0.2	0	Not applicable
20109	19.7	1	Wet
78045	76.6	2	Dry
559	0.5	3	Snow
366	0.4	4	Ice
0	0.0	5	Mud
41	0.0	8	Other
2587	2.5	9	Unknown

Variable 20	LIGHT	Width: 1	Type: Numeric
		Dec: None	Miss: 9

MAARS Variable - LIGHT

2006 Prcnt		Code	Value and Description
225	0.2	0	Not applicable
63930	62.7	1	Daylight
4868	4.8	2	Dawn / dusk
22380	22.0	3	Dark - light on
7776	7.6	4	Dark - no lights
37	0.0	8	Other
2672	2.6	9	Unknown

Variable 21	WEATHER	Width: 1	Type: Numeric
		Dec: None	Miss: 9

MAARS Variable - WEATHER

2006 Prcnt		Code	Value and Description
144	0.1	0	Not applicable
82998	81.5	1	Clear / cloudy
1069	1.0	2	Foggy
14124	13.9	3	Raining
678	0.7	4	Snow / sleet
102	0.1	5	Severe winds
18	0.0	8	Other
2755	2.7	9	Unknown

Variable 22	CONSTRUCTION ZONE	Width: 1	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - C_M_ZONE

2006	Prcnt	Code	Value and Description
2201	2.2	1	Yes
99687	97.8	2	No

Variable 23	NUMBER OF VEHICLES INVOL	Width: 2	Type: Numeric
		Dec: None	Miss: None

Derived by UMTRI from a count of the vehicle records provided in the crash.

2006	Prcnt	Code	Value and Description
27934	27.4	1	One vehicle
63845	62.7	2	Two vehicles
7973	7.8	3	Three vehicles
1681	1.6	4	Four vehicles
331	0.3	5	Five vehicles
74	0.1	6	Six vehicles
33	0.0	7	Seven vehicles
7	0.0	8	Eight vehicles
5	0.0	9	Nine vehicles
1	0.0	10	
		-	Number of vehicles involved
1	0.0	15	

Variable 24	COLLISION TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - COLLISION_TYPE

2006	Prcnt	Code	Value and Description
2807	2.8	1	Head on
5270	5.2	2	Head on left turn
22211	21.8	3	Same direction rear-end
774	0.8	4	Same direction rear-end - right turn
1128	1.1	5	Same direction rear-end - left turn
913	0.9	6	Opposite Direction sideswipe
5065	5.0	7	Same direction sideswipe
410	0.4	8	Same direction right turn
455	0.4	9	Same direction left turn
587	0.6	10	Same direction both left turn
8212	8.1	11	Straight movement angle
613	0.6	12	Angle meets right turn
1230	1.2	13	Angle meets left turn
2911	2.9	14	Angle meets left head-on

Variable 24:COLLISION TYPE (Continued)

	2006 Prcnt	Code	Value and Description
27709	27.2	17	Single vehicle
14599	14.3	88	Other
6994	6.9	99	Unknown

Variable 25	FIXED OBJECT	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - FIX_OBJ

	2006 Prcnt	Code	Value and Description
74110	72.7	0	Not applicable
367	0.4	1	Bridge - overpass
972	1.0	2	Building
2102	2.1	3	Culvert - ditch
5235	5.1	4	Curb
5241	5.1	5	Guardrail - barrier
1379	1.4	6	Embankment
1337	1.3	7	Fence
1733	1.7	8	Light support pole
1340	1.3	9	Sign support pole
2955	2.9	10	Other pole
3608	3.5	11	Tree - shrubbery
89	0.1	12	Construction barrier
45	0.0	13	Crash attenuator
1056	1.0	88	Other
319	0.3	99	Unknown

Variable 26	FIRST HARMFUL EVENT	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - EVENT_ONE

	2006 Prcnt	Code	Value and Description
1080	1.1	0	Not applicable
56668	55.6	1	Other vehicle
11687	11.5	2	Parked vehicle
2773	2.7	3	Pedestrian
750	0.7	4	Bicycle
27	0.0	5	Other pedalcycle
85	0.1	6	Other conveyance
40	0.0	7	Railway train
1479	1.5	8	Animal
18006	17.7	9	Fixed object
995	1.0	10	Other object
1013	1.0	11	Overtake
41	0.0	12	Spilled cargo

Variable 26: FIRST HARMFUL EVENT (Continued)

2006	Prcnt	Code	Value and Description
36	0.0	13	Jackknife
24	0.0	14	Units separated
334	0.3	15	Other non-collision
2305	2.3	16	Off road
15	0.0	17	Downhill runaway
46	0.0	18	Explosion or fire
1481	1.5	19	Backing
826	0.8	20	U-turn
116	0.1	88	Other
2061	2.0	99	Unknown

Variable 27	SECOND HARMFUL EVENT	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - EVENT_TWO

2006	Prcnt	Code	Value and Description
46977	46.1	0	Not applicable
8495	8.3	1	Other vehicle
2404	2.4	2	Parked vehicle
406	0.4	3	Pedestrian
112	0.1	4	Bicycle
17	0.0	5	Other pedalcycle
60	0.1	6	Other conveyance
17	0.0	7	Railway train
67	0.1	8	Animal
9791	9.6	9	Fixed object
681	0.7	10	Other object
1907	1.9	11	Overturn
34	0.0	12	Spilled cargo
21	0.0	13	Jackknife
77	0.1	14	Units separated
125	0.1	15	Other non-collision
1171	1.1	16	Off road
13	0.0	17	Downhill runaway
80	0.1	18	Explosion or fire
133	0.1	88	Other
29300	28.8	99	Unknown

Variable 28	ACCIDENT SEVERITY	Width: 1	Type: Numeric
		Dec: None	Miss: None

Derived by UMTRI from occupant records in crash.

2006	Prcnt	Code	Value and Description
65430	64.2	1	No injury

Variable 28: ACCIDENT SEVERITY (Continued)

	2006 Prcnt	Code	Value and Description
16483	16.2	2	Possible injury
14606	14.3	3	Injury
4776	4.7	4	Disabling injury
593	0.6	5	Fatal

Variable 29	NUMBER OF INJURIES	Width: 2	Type: Numeric
		Dec: None	Miss: None

Derived by UMTRI from occupant records in crash.

	2006 Prcnt	Code	Value and Description
65736	64.5	0	Zero injured persons
25205	24.7	1	One injured person
7242	7.1	2	Two injured persons
2250	2.2	3	Three injured persons
806	0.8	4	Four injured persons
362	0.4	5	Five injured persons
167	0.2	6	Six injured persons
61	0.1	7	Seven injured persons
26	0.0	8	Eight injured persons
		-	
1	0.0	70	Seventy injured persons

Variable 30	NUMBER OF FATALITIES	Width: 2	Type: Numeric
		Dec: None	Miss: None

Derived by UMTRI from occupant records in crash.

	2006 Prcnt	Code	Value and Description
101295	99.4	0	Zero fatally injured persons
540	0.5	1	One fatally injured person
48	0.0	2	Two fatally injured persons
5	0.0	3	Three fatally injured persons
0	0.0	4	Four fatally injured persons

Variable 31	NUMBER OF NONMOTORISTS	Width: 2	Type: Numeric
		Dec: None	Miss: None

Derived by UMTRI from nonmotorist records in crash.

2006	Prcnt	Code	Value and Description
97965	96.1	0	Zero nonmotorists
3780	3.7	1	One nonmotorist
122	0.1	2	Two nonmotorists
17	0.0	3	Three nonmotorists
3	0.0	4	Four nonmotorists
1	0.0	10	Ten nonmotorists

The VEHICLE Variables

Variables 101 through 178 describe the vehicle and driver. The Vehicle data set contains these variables, along with the accident variables on a vehicle level. Vehicles that do not match a crash record are not included.

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

MAARS Variable - VEHICLE_ID
Vehicle number from driver record.

2006 Prcnt		Code Value and Description	
101888	54.0	1	Vehicle 1
		-	
1	0.0	15	Vehicle 15

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

MAARS Variable - VEH_MAKE

Variable 103	VEHICLE MODEL	Width: 7	Type: Alphabetic
		Dec: None	Miss: None

MAARS Variable - VEH_MODEL

Variable 104	VEHICLE YEAR	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - VEH_YEAR
Last 2 digits of Model Years. Code 42 assigned by UMTRI for missing data.

2006 Prcnt		Code Value and Description	
14353	7.6	0	2000 or 1900
13612	7.2	1	2001 or 1901
14517	7.7	2	2002 or 1902
13923	7.4	3	2003 or 1903
13824	7.3	4	2004 or 1904
14539	7.7	5	2005 or 1905

Variable 104:VEHICLE YEAR (Continued)

	2006 Prcnt	Code	Value and Description
11338	6.0	6	2006 or 1906
1370	0.7	7	2007 or 1907
77	0.0	8	1908
		-	
11799	6.3	42	Unknown or 1942
		-	
8486	4.5	96	1996
10242	5.4	97	1997
10808	5.7	98	1998
12113	6.4	99	1999

Variable 105	VEHICLE BODY TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - BODY_TYPE

	2006 Prcnt	Code	Value and Description
11	0.0	0	Not applicable
1861	1.0	1	Motorcycle
103945	55.1	2	Automobile
2824	1.5	3	Station wagon
39	0.0	4	Limousine
3800	2.0	5	Single truck (2 axles)
1155	0.6	6	Single truck (3 axles)
2640	1.4	7	Truck-tractor (cab)
96	0.1	8	Recreational vehicle
72	0.0	9	Farm vehicle
1577	0.8	10	Transit bus
63	0.0	11	Cross country bus
1436	0.8	12	School bus
261	0.1	13	Ambulance/emergency
149	0.1	14	Ambulance/non-emergency
303	0.2	15	Fire vehicle/emergency
153	0.1	16	Fire vehicle/non-emergency
797	0.4	17	Police vehicle/emergency
1499	0.8	18	Police vehicle/non-emergency
182	0.1	19	Moped
18052	9.6	20	Pickup truck
14591	7.7	21	Van
27395	14.5	23	Sport utility vehicle
420	0.2	88	Other
5439	2.9	99	Unknown

Variable 106	REGISTRATION STATE	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

MAARS Variable - PLATE_STATE Recoded from original text value
shown in parentheses

2006	Prcnt	Code	Value and Description
			UNITED STATES
83	0.0	1	(AL) Alabama
17	0.0	2	(AK) Alaska
134	0.1	4	(AZ) Arizona
30	0.0	5	(AR) Arkansas
166	0.1	6	(CA) California
49	0.0	8	(CO) Colorado
145	0.1	9	(CT) Connecticut
1477	0.8	10	(DE) Delaware
2709	1.4	11	(DC) District of Columbia
663	0.4	12	(FL) Florida
273	0.1	13	(GA) Georgia
11	0.0	15	(HI) Hawaii
5	0.0	16	(ID) Idaho
285	0.2	17	(IL) Illinois
258	0.1	18	(IN) Indiana
45	0.0	19	(IA) Iowa
25	0.0	20	(KS) Kansas
68	0.0	21	(KY) Kentucky
49	0.0	22	(LA) Louisiana
46	0.0	23	(ME) Maine
151854	80.4	24	(MD) Maryland
194	0.1	25	(MA) Massachusetts
170	0.1	26	(MI) Michigan
49	0.0	27	(MN) Minnesota
61	0.0	28	(MS) Mississippi
44	0.0	29	(MO) Missouri
9	0.0	30	(MT) Montana
48	0.0	31	(NE) Nebraska
26	0.0	32	(NV) Nevada
40	0.0	33	(NH) New Hampshire
862	0.5	34	(NJ) New Jersey
15	0.0	35	(NM) New Mexico
750	0.4	36	(NY) New York
837	0.4	37	(NC) North Carolina
94	0.0	38	(ND) North Dakota
335	0.2	39	(OH) Ohio
192	0.1	40	(OK) Oklahoma
26	0.0	41	(OR) Oregon
3998	2.1	42	(PA) Pennsylvania
44	0.0	44	(RI) Rhode Island
227	0.1	45	(SC) South Carolina
13	0.0	46	(SD) South Dakota
264	0.1	47	(TN) Tennessee
343	0.2	48	(TX) Texas
17	0.0	49	(UT) Utah
25	0.0	50	(VT) Vermont
4880	2.6	51	(VA) Virginia

Variable 106:REGISTRATION STATE (Continued)

2006	Prcnt	Code	Value and Description
54	0.0	53	(WA) Washington
843	0.4	54	(WV) West Virginia
54	0.0	55	(WI) Wisconsin
3	0.0	56	(WY) Wyoming
			US TERRITORY
3	0.0	78	(VI) Virgin Islands
			CANADA
			MEXICO
			INTERNATIONAL
			UNKNOWN
15848	8.4	9999	(UK) Unknown

Variable 107	COMMERCIAL VEHICLE	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - COMMERCIAL

2006	Prcnt	Code	Value and Description
5763	3.1	1	Yes
182997	96.9	2	No

Variable 108	COMM VEHICLE BODY TYPE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - CV_BODY_TYPE

2006	Prcnt	Code	Value and Description
85905	45.5	0	Not applicable
608	0.3	1	Bus
494	0.3	2	Van / enclosed box
1722	0.9	3	Truck / tractor
71	0.0	4	Cargo tank
186	0.1	5	Flatbed
429	0.2	6	Dump
54	0.0	7	Concrete mixer
63	0.0	8	Auto transporter
150	0.1	9	Garbage / refuse
37	0.0	88	Other
99041	52.5	99	Unknown

Variable 109	GVWR	Width: 6	Type: Numeric
		Dec: None	Miss: 999999

MAARS Variable - GVW
Gross Vehicle Weight Rating of Commercial Vehicle

2006	Prcnt	Code	Value and Description
1	0.0	0	
1	0.0	1	
1	0.0	99	
1	0.0	2600	2,600 lbs.
		-	
7	0.0	800000	800,000 lbs.
188177	99.7	999999	Unknown

Variable 110	NUMBER OF AXLES	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - NUM_AXLES
Number of Axles on Commercial Vehicle

2006	Prcnt	Code	Value and Description
1	0.0	0	No axles
1	0.0	1	One axle
130	0.1	2	Two axles
88	0.0	3	Three axles
30	0.0	4	Four axles
278	0.1	5	Five axles
10	0.0	6	Six axles
1	0.0	7	Seven axles
1	0.0	9	Nine axles
1	0.0	19	Nineteen axles
188219	99.7	99	Unknown

Variable 111	ICC NUMBER	Width: 6	Type: Alphabetic
		Dec: None	Miss: None

MAARS Variable - ICC_NUM

Variable 112	USDOT NUMBER	Width: 7	Type: Alphabetic
		Dec: None	Miss: None

MAARS Variable - DOT_NUM

Variable 113	HAZARDOUS MATERIAL SPILL	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - HAZMAT_SPILL

2006 Prcnt		Code	Value and Description
373	0.2	1	Yes
188387	99.8	2	No

Variable 114	HAZMAT NUMBER	Width: 6	Type: Alphabetic
		Dec: None	Miss: None

MAARS Variable - HZM_NUM

Variable 115	WORST INJURY IN VEHICLE	Width: 1	Type: Numeric
		Dec: None	Miss: 0

Derived by UMTRI from person records for vehicle

2006 Prcnt		Code	Value and Description
148116	78.5	1	No injury
20018	10.6	2	Possible injury
15361	8.1	3	Injured
4754	2.5	4	Disabling injury
511	0.3	5	Fatal

Variable 116	NUMBER OF OCCUPANTS	Width: 2	Type: Numeric
		Dec: None	Miss: 99

Derived by UMTRI from person records for vehicle

2006 Prcnt		Code	Value and Description
153861	81.5	1	
		-	Number of occupants
1	0.0	58	

Variable 117	NUMBER INJURED IN VEH	Width: 2	Type: Numeric
		Dec: None	Miss: 99

Derived by UMTRI from person records for vehicle

2006 Prcnt		Code	Value and Description
148487	78.7	0	Zero injured

Variable 117:NUMBER INJURED IN VEH (Continued)

2006	Prcnt	Code	Value and Description
33565	17.8	1	
		-	Number injured in vehicle
1	0.0	39	

Variable 118	NUMBER KILLED IN VEH	Width: 2	Type: Numeric
		Dec: None	Miss: 99

Derived by UMTRI from person records for vehicle

2006	Prcnt	Code	Value and Description
188249	99.7	0	Zero killed
476	0.3	1	One killed
32	0.0	2	Two killed
3	0.0	3	Three killed

Variable 119	DRIVERLESS VEHICLE	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - DRIVERLESS

2006	Prcnt	Code	Value and Description
325	0.2	1	Yes
188435	99.8	2	No

Variable 120	PARKED VEHICLE	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - PARKED

2006	Prcnt	Code	Value and Description
15139	8.0	1	Yes
173621	92.0	2	No

Variable 121	FIRE	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - FIRE

2006	Prcnt	Code	Value and Description
231	0.1	1	Yes
188529	99.9	2	No

Variable 122	HIT AND RUN	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - HIT_AND_RUN

2006	Prcnt	Code	Value and Description
20882	11.1	1	Yes
167878	88.9	2	No

Variable 123	SPEED LIMIT	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - SPEED_LIMIT

2006	Prcnt	Code	Value and Description
6372	3.4	0	Not applicable
753	0.4	5	5 mph
1457	0.8	10	10 mph
4179	2.2	15	15 mph
1274	0.7	20	20 mph
33822	17.9	25	25 mph
25681	13.6	30	30 mph
32054	17.0	35	35 mph
22173	11.7	40	40 mph
12132	6.4	45	45 mph
11482	6.1	50	50 mph
19259	10.2	55	55 mph
423	0.2	60	60 mph
4979	2.6	65	65 mph
5	0.0	70	70 mph
12715	6.7	99	Unknown

Variable 124	FIRST IMPACT AREA	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - IMPACT_1ST

2006	Prcnt	Code	Value and Description
2589	1.4	0	Not applicable
42051	22.3	1	Front left
17622	9.3	2	Front right
15252	8.1	3	Front right corner
6974	3.7	4	Right side front quarter
5004	2.7	5	Right side 2nd quarter
2970	1.6	6	Right side 3rd quarter
3815	2.0	7	Right side rear quarter
3702	2.0	8	Rear right corner
16140	8.6	9	Rear right
12387	6.6	10	Rear left

Variable 124:FIRST IMPACT AREA (Continued)

2006	Prcnt	Code	Value and Description
4718	2.5	11	Rear left corner
4934	2.6	12	Left side rear quarter
3462	1.8	13	Left side 3rd quarter
6214	3.3	14	Left side 2nd quarter
8127	4.3	15	Left side front quarter
12822	6.8	16	Front left quarter
1100	0.6	17	Hood
369	0.2	18	Roof / top
521	0.3	19	Trunk
123	0.1	20	Windshield
83	0.0	21	Windows
949	0.5	22	Underside
926	0.5	23	Overturn
502	0.3	88	Other
15404	8.2	99	Unknown

Variable 125	MAIN IMPACT AREA	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - IMPACT_MAIN

2006	Prcnt	Code	Value and Description
3657	1.9	0	Not applicable
29761	15.8	1	Front left
25152	13.3	2	Front right
13477	7.1	3	Front right corner
7787	4.1	4	Right side front quarter
5270	2.8	5	Right side 2nd quarter
3275	1.7	6	Right side 3rd quarter
4064	2.2	7	Right side rear quarter
3556	1.9	8	Rear right corner
12123	6.4	9	Rear right
15914	8.4	10	Rear left
4523	2.4	11	Rear left corner
4825	2.6	12	Left side rear quarter
3614	1.9	13	Left side 3rd quarter
6390	3.4	14	Left side 2nd quarter
8291	4.4	15	Left side front quarter
12651	6.7	16	Front left quarter
2726	1.4	17	Hood
792	0.4	18	Roof / top
839	0.4	19	Trunk
309	0.2	20	Windshield
100	0.1	21	Windows
1281	0.7	22	Underside
1888	1.0	23	Overturn
450	0.2	88	Other
16045	8.5	99	Unknown

Variable 126	AREA DAMAGE 1	Width: 2	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - AREA_DAMAGED_ONE

2006	Prcnt	Code	Value and Description
8429	4.5	0	Not applicable
47501	25.2	1	Front left
13846	7.3	2	Front right
11921	6.3	3	Front right corner
6458	3.4	4	Right side front quarter
4137	2.2	5	Right side 2nd quarter
2846	1.5	6	Right side 3rd quarter
3729	2.0	7	Right side rear quarter
4868	2.6	8	Rear right corner
15255	8.1	9	Rear right
8394	4.4	10	Rear left
4739	2.5	11	Rear left corner
5202	2.8	12	Left side rear quarter
3942	2.1	13	Left side 3rd quarter
5593	3.0	14	Left side 2nd quarter
8482	4.5	15	Left side front quarter
10846	5.7	16	Front left quarter
1581	0.8	17	Hood
332	0.2	18	Roof / top
443	0.2	19	Trunk
166	0.1	20	Windshield
84	0.0	21	Windows
835	0.4	22	Underside
2504	1.3	23	Overturn
263	0.1	88	Other
16364	8.7	99	Unknown

Variable 127	AREA DAMAGE 2	Width: 2	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - AREA_DAMAGED_TWO

2006	Prcnt	Code	Value and Description
24837	13.2	0	Not applicable
7947	4.2	1	Front left
34881	18.5	2	Front right
9087	4.8	3	Front right corner
6504	3.4	4	Right side front quarter
3853	2.0	5	Right side 2nd quarter
3104	1.6	6	Right side 3rd quarter
2696	1.4	7	Right side rear quarter
2597	1.4	8	Rear right corner
7036	3.7	9	Rear right
13064	6.9	10	Rear left
3517	1.9	11	Rear left corner
3072	1.6	12	Left side rear quarter

Variable 127:AREA DAMAGE 2 (Continued)

2006	Prcnt	Code	Value and Description
3411	1.8	13	Left side 3rd quarter
4757	2.5	14	Left side 2nd quarter
7506	4.0	15	Left side front quarter
8613	4.6	16	Front left quarter
2187	1.2	17	Hood
594	0.3	18	Roof / top
476	0.3	19	Trunk
250	0.1	20	Windshield
115	0.1	21	Windows
711	0.4	22	Underside
605	0.3	23	Overturn
122	0.1	88	Other
37218	19.7	99	Unknown

Variable 128	AREA DAMAGE 3	Width: 2	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - AREA_DAMAGED_THREE

2006	Prcnt	Code	Value and Description
37117	19.7	0	Not applicable
5588	3.0	1	Front left
7065	3.7	2	Front right
13152	7.0	3	Front right corner
6625	3.5	4	Right side front quarter
3033	1.6	5	Right side 2nd quarter
2858	1.5	6	Right side 3rd quarter
2995	1.6	7	Right side rear quarter
2901	1.5	8	Rear right corner
2992	1.6	9	Rear right
4986	2.6	10	Rear left
4044	2.1	11	Rear left corner
3066	1.6	12	Left side rear quarter
2614	1.4	13	Left side 3rd quarter
3022	1.6	14	Left side 2nd quarter
4966	2.6	15	Left side front quarter
8336	4.4	16	Front left quarter
13606	7.2	17	Hood
905	0.5	18	Roof / top
2919	1.5	19	Trunk
520	0.3	20	Windshield
205	0.1	21	Windows
1865	1.0	22	Underside
1177	0.6	23	Overturn
151	0.1	88	Other
52052	27.6	99	Unknown

Variable 129	DAMAGE EXTENT	Width: 1	Type: Numeric
		Dec: None	Miss: 9

MAARS Variable - DAMAGE

2006	Prcnt	Code	Value and Description
2904	1.5	0	Not applicable
5917	3.1	1	No damage
51220	27.1	2	Superficial damage
44453	23.6	3	Functional damage
63182	33.5	4	Disabling damage
8260	4.4	5	Destroyed
33	0.0	8	Other
12791	6.8	9	Unknown

Variable 130	MOVEMENT	Width: 2	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - MOVEMENT

2006	Prcnt	Code	Value and Description
26	0.0	0	Not applicable
77235	40.9	1	Moving constant speed
9147	4.8	2	Accelerating
25467	13.5	3	Slowing or stopping
4502	2.4	4	Starting from lane
1652	0.9	5	Starting from parked
15464	8.2	6	Stopped in traffic lane
3909	2.1	7	Changing lanes
979	0.5	8	Passing
696	0.4	9	Parking
14546	7.7	10	Parked
3514	1.9	11	Backing
13589	7.2	12	Making left turn
3987	2.1	13	Making right turn
84	0.0	14	Right-turn-on-red
1027	0.5	15	Making U-turn
4569	2.4	16	Skidding
264	0.1	17	Driverless moving vehicle
11	0.0	88	Other
8092	4.3	99	Missing data

Variable 131	CONTRIBUTING CIRCUMSTAN1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - CONTRIB_CIRCUM1

2006	Prcnt	Code	Value and Description
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Variable 131:CONTRIBUTING CIRCUMSTAN1 (Continued)

2006	Prcnt	Code	Value and Description
Driver, Pedestrian, Cyclist: Condition or Actions			
93920	49.8	0	Not applicable
905	0.5	1	Under influence of drugs
4377	2.3	2	Under influence of alcohol
177	0.1	3	Under influence of medication
115	0.1	4	Under combined influence
618	0.3	5	Physical / mental difficulty
1646	0.9	6	Fell asleep, fainted, etc.
29097	15.4	7	Failed to give full time and attention
341	0.2	8	Did not comply with license restriction
6305	3.3	9	Failure to drive within a single lane
127	0.1	10	Improper right-turn-on-red
11247	6.0	11	Failed to yield right-of-way
998	0.5	12	Failed to obey stop sign
1512	0.8	13	Failed to obey traffic signal
1282	0.7	14	Failed to obey other traffic control
1729	0.9	15	Failed to keep right of center
25	0.0	16	Failed to stop for school bus
170	0.1	17	Wrong way on one-way
1585	0.8	18	Exceeded speed limit
130	0.1	19	Operator using cellular phone
882	0.5	20	Stopping in lane / roadway
10097	5.3	21	Too fast for conditions
6570	3.5	22	Followed too closely
1869	1.0	23	Improper turn
2162	1.1	24	Improper lane change
1831	1.0	25	Improper backing
767	0.4	26	Improper passing
52	0.0	27	Improper signal
427	0.2	28	Improper parking
102	0.1	29	Interference / obstruction by passenger
Pedestrian, Cyclist: Actions Only			
101	0.1	31	Illegally in roadway
10	0.0	32	Bicycle violation
9	0.0	37	Clothing not visible
Environment Effect			
23	0.0	41	Smog, smoke
82	0.0	42	Sleet, hail, freezing rain
8	0.0	43	Blowing sand, soil, dirt
30	0.0	44	Severe crosswinds
735	0.4	45	Rain, snow
1392	0.7	46	Animal
341	0.2	47	Vision obstruction (including blinded by sun / lights)
Vehicle Defect			
273	0.1	51	Brakes
269	0.1	52	Tires
106	0.1	53	Steering
46	0.0	54	Lights
4	0.0	55	Windows / windshield

Variable 131: CONTRIBUTING CIRCUMSTAN1 (Continued)

2006	Prcnt	Code	Value and Description
67	0.0	56	Wheel(s)
34	0.0	57	Trailer coupling
106	0.1	58	Cargo
100	0.1	59	Engine trouble
Road Condition			
713	0.4	61	Wet
115	0.1	62	Icy or snow-covered
397	0.2	63	Debris or obstruction
44	0.0	64	Ruts, holes, bumps
54	0.0	65	Road under construction or maintenance
57	0.0	66	Traffic control device inoperative
33	0.0	67	Shoulder low, soft, high
395	0.2	88	Other
2151	1.1	99	Missing data

Variable 132	CONTRIBUTING CIRCUMSTAN2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - CONTRIB_CIRCUM2

2006	Prcnt	Code	Value and Description
Driver, Pedestrian, Cyclist: Condition or Actions			
122970	65.1	0	Not applicable
240	0.1	1	Under influence of drugs
1265	0.7	2	Under influence of alcohol
144	0.1	3	Under influence of medication
68	0.0	4	Under combined influence
195	0.1	5	Physical / mental difficulty
805	0.4	6	Fell asleep, fainted, etc.
25633	13.6	7	Failed to give full time and attention
582	0.3	8	Did not comply with license restriction
24	0.0	9	Failure to drive within a single lane
5	0.0	10	Improper right-turn-on-red
5980	3.2	11	Failed to yield right-of-way
521	0.3	12	Failed to obey stop sign
829	0.4	13	Failed to obey traffic signal
910	0.5	14	Failed to obey other traffic control
1413	0.7	15	Failed to keep right of center
18	0.0	16	Failed to stop for school bus
125	0.1	17	Wrong way on one-way
1526	0.8	18	Exceeded speed limit
21	0.0	19	Operator using cellular phone
19	0.0	20	Stopping in lane / roadway
6561	3.5	21	Too fast for conditions
3951	2.1	22	Followed too closely
1684	0.9	23	Improper turn
1271	0.7	24	Improper lane change
827	0.4	25	Improper backing

Variable 132:CONTRIBUTING CIRCUMSTAN2 (Continued)

2006	Prcnt	Code	Value and Description
405	0.2	26	Improper passing
21	0.0	27	Improper signal
153	0.1	28	Improper parking
68	0.0	29	Interference / obstruction by passenger
Pedestrian, Cyclist: Actions Only			
26	0.0	31	Illegally in roadway
5	0.0	32	Bicycle violation
20	0.0	37	Clothing not visible
Environment Effect			
39	0.0	41	Smog, smoke
117	0.1	42	Sleet, hail, freezing rain
4	0.0	43	Blowing sand, soil, dirt
35	0.0	44	Severe crosswinds
1346	0.7	45	Rain, snow
196	0.1	46	Animal
399	0.2	47	Vision obstruction (including blinded by sun / lights)
Vehicle Defect			
162	0.1	51	Brakes
103	0.1	52	Tires
56	0.0	53	Steering
23	0.0	54	Lights
7	0.0	55	Windows / windshield
29	0.0	56	Wheel(s)
16	0.0	57	Trailer coupling
37	0.0	58	Cargo
7	0.0	59	Engine trouble
Road Condition			
1385	0.7	61	Wet
145	0.1	62	Icy or snow-covered
103	0.1	63	Debris or obstruction
48	0.0	64	Ruts, holes, bumps
42	0.0	65	Road under construction or maintenance
26	0.0	66	Traffic control device inoperative
57	0.0	67	Shoulder low, soft, high
180	0.1	88	Other
5913	3.1	99	Missing data

Variable 133	CONTRIBUTING CIRCUMSTAN3	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - CONTRIB_CIRCUM3

2006	Prcnt	Code	Value and Description
Driver, Pedestrian, Cyclist: Condition or Actions			
160945	85.3	0	Not applicable

Variable 133: CONTRIBUTING CIRCUMSTAN3 (Continued)

2006	Prcnt	Code	Value and Description
152	0.1	1	Under influence of drugs
531	0.3	2	Under influence of alcohol
58	0.0	3	Under influence of medication
53	0.0	4	Under combined influence
91	0.0	5	Physical / mental difficulty
267	0.1	6	Fell asleep, fainted, etc.
8362	4.4	7	Failed to give full time and attention
398	0.2	8	Did not comply with license restriction
17	0.0	9	Failure to drive within a single lane
1	0.0	10	Improper right-turn-on-red
886	0.5	11	Failed to yield right-of-way
255	0.1	12	Failed to obey stop sign
363	0.2	13	Failed to obey traffic signal
521	0.3	14	Failed to obey other traffic control
829	0.4	15	Failed to keep right of center
13	0.0	16	Failed to stop for school bus
79	0.0	17	Wrong way on one-way
911	0.5	18	Exceeded speed limit
15	0.0	19	Operator using cellular phone
8	0.0	20	Stopping in lane / roadway
2809	1.5	21	Too fast for conditions
1308	0.7	22	Followed too closely
1187	0.6	23	Improper turn
731	0.4	24	Improper lane change
197	0.1	25	Improper backing
255	0.1	26	Improper passing
21	0.0	27	Improper signal
74	0.0	28	Improper parking
59	0.0	29	Interference / obstruction by passenger
Pedestrian, Cyclist: Actions Only			
18	0.0	31	Illegally in roadway
1	0.0	32	Bicycle violation
2	0.0	37	Clothing not visible
Environment Effect			
34	0.0	41	Smog, smoke
81	0.0	42	Sleet, hail, freezing rain
4	0.0	43	Blowing sand, soil, dirt
16	0.0	44	Severe crosswinds
1182	0.6	45	Rain, snow
96	0.1	46	Animal
295	0.2	47	Vision obstruction (including blinded by sun / lights)
Vehicle Defect			
87	0.0	51	Brakes
98	0.1	52	Tires
27	0.0	53	Steering
12	0.0	54	Lights
4	0.0	55	Windows / windshield
9	0.0	56	Wheel(s)
5	0.0	57	Trailer coupling

Variable 133:CONTRIBUTING CIRCUMSTAN3 (Continued)

2006	Prcnt	Code	Value and Description
22	0.0	58	Cargo
7	0.0	59	Engine trouble
Road Condition			
1512	0.8	61	Wet
94	0.0	62	Icy or snow-covered
63	0.0	63	Debris or obstruction
20	0.0	64	Ruts, holes, bumps
35	0.0	65	Road under construction or maintenance
29	0.0	66	Traffic control device inoperative
45	0.0	67	Shoulder low, soft, high
119	0.1	88	Other
3447	1.8	99	Missing data

Variable 134	CONTRIBUTING CIRCUMSTAN4	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - CONTRIB_CIRCUM4

2006	Prcnt	Code	Value and Description
Driver, Pedestrian, Cyclist: Condition or Actions			
178098	94.4	0	Not applicable
173	0.1	1	Under influence of drugs
182	0.1	2	Under influence of alcohol
50	0.0	3	Under influence of medication
101	0.1	4	Under combined influence
41	0.0	5	Physical / mental difficulty
67	0.0	6	Fell asleep, fainted, etc.
2075	1.1	7	Failed to give full time and attention
166	0.1	8	Did not comply with license restriction
10	0.0	9	Failure to drive within a single lane
0	0.0	10	Improper right-turn-on-red
200	0.1	11	Failed to yield right-of-way
50	0.0	12	Failed to obey stop sign
89	0.0	13	Failed to obey traffic signal
148	0.1	14	Failed to obey other traffic control
314	0.2	15	Failed to keep right of center
3	0.0	16	Failed to stop for school bus
38	0.0	17	Wrong way on one-way
296	0.2	18	Exceeded speed limit
7	0.0	19	Operator using cellular phone
3	0.0	20	Stopping in lane / roadway
876	0.5	21	Too fast for conditions
289	0.2	22	Followed too closely
312	0.2	23	Improper turn
301	0.2	24	Improper lane change
43	0.0	25	Improper backing
146	0.1	26	Improper passing
14	0.0	27	Improper signal

Variable 134: CONTRIBUTING CIRCUMSTAN4 (Continued)

2006	Prcnt	Code	Value and Description
33	0.0	28	Improper parking
29	0.0	29	Interference / obstruction by passenger
Pedestrian, Cyclist: Actions Only			
6	0.0	31	Illegally in roadway
0	0.0	32	Bicycle violation
1	0.0	37	Clothing not visible
Environment Effect			
13	0.0	41	Smog, smoke
18	0.0	42	Sleet, hail, freezing rain
0	0.0	43	Blowing sand, soil, dirt
8	0.0	44	Severe crosswinds
407	0.2	45	Rain, snow
47	0.0	46	Animal
72	0.0	47	Vision obstruction (including blinded by sun / lights)
Vehicle Defect			
27	0.0	51	Brakes
40	0.0	52	Tires
16	0.0	53	Steering
10	0.0	54	Lights
0	0.0	55	Windows / windshield
3	0.0	56	Wheel(s)
3	0.0	57	Trailer coupling
6	0.0	58	Cargo
2	0.0	59	Engine trouble
Road Condition			
1238	0.7	61	Wet
65	0.0	62	Icy or snow-covered
37	0.0	63	Debris or obstruction
16	0.0	64	Ruts, holes, bumps
36	0.0	65	Road under construction or maintenance
12	0.0	66	Traffic control device inoperative
23	0.0	67	Shoulder low, soft, high
74	0.0	88	Other
2426	1.3	99	Missing data

Variable 135	DIRECTION GOING	Width: 1	Type: Numeric
		Dec: None	Miss: 9

MAARS Variable - GOING

The direction the traffic unit was going before the crash.

2006	Prcnt	Code	Value and Description
15680	8.3	0	Not applicable
47962	25.4	1	North

Variable 135:DIRECTION GOING (Continued)

	2006	Prcnt	Code	Value and Description
46060	24.4	2	South	
35582	18.9	3	East	
33675	17.8	4	West	
9801	5.2	9	Unknown	

Variable 136	DIRECTION CONTINUING	Width: 1	Type: Numeric
		Dec: None	Miss: 9

MAARS Variable - CONTINUING

The intended direction of travel, if different than Direction Going a turn is implied.

	2006	Prcnt	Code	Value and Description
15700	8.3	0	Not applicable	
46916	24.9	1	North	
46071	24.4	2	South	
36006	19.1	3	East	
34207	18.1	4	West	
9860	5.2	9	Unknown	

Variable 137	TOWED UNIT-TYPE 1	Width: 2	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - TOWED_ONE

	2006	Prcnt	Code	Value and Description
85810	45.5	0	Not applicable	
1007	0.5	1	One semi trailer	
158	0.1	2	One semi trailer + one full trailer	
466	0.2	3	One full trailer	
21	0.0	4	Two full trailers	
7	0.0	5	Three trailers	
1870	1.0	6	Automobile	
387	0.2	7	Utility trailer	
32	0.0	8	Boat trailer	
20	0.0	9	Camper	
21	0.0	10	Travel / home trailer	
7	0.0	11	Mobile home	
30	0.0	12	Farm equipment	
26	0.0	88	Other	
98898	52.4	99	Unknown	

Variable 138	TOWED UNIT-TYPE 2	Width: 2	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - TOWED_TWO

2006	Prcnt	Code	Value and Description
87792	46.5	0	Not applicable
233	0.1	1	One semi trailer
102	0.1	2	One semi trailer + one full trailer
142	0.1	3	One full trailer
9	0.0	4	Two full trailers
4	0.0	5	Three trailers
113	0.1	6	Automobile
106	0.1	7	Utility trailer
7	0.0	8	Boat trailer
9	0.0	9	Camper
8	0.0	10	Travel / home trailer
2	0.0	11	Mobile home
11	0.0	12	Farm equipment
1	0.0	88	Other
100221	53.1	99	Unknown

Variable 139	TOWED UNIT-TYPE 3	Width: 2	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - TOWED_THREE

2006	Prcnt	Code	Value and Description
87109	46.1	0	Not applicable
130	0.1	1	One semi trailer
28	0.0	2	One semi trailer + One full trailer
61	0.0	3	One full trailer
14	0.0	4	Two full trailers
2	0.0	5	Three trailers
602	0.3	6	Automobile
32	0.0	7	Utility trailer
5	0.0	8	Boat trailer
9	0.0	9	Camper
3	0.0	10	Travel / home trailer
3	0.0	11	Mobile home
7	0.0	12	Farm equipment
2	0.0	88	Other
100753	53.4	99	Unknown

<u>Variable 140</u>	<u>DRIVER CONDITION</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - CONDITION

2006	Prcnt	Code	Value and Description
11983	6.3	0	Not applicable
137151	72.7	1	Apparently normal
6788	3.6	2	Had been drinking
404	0.2	3	Using drugs
149	0.1	4	Physical defects
211	0.1	5	Other handicaps
331	0.2	6	Ill
477	0.3	7	Fatigued
352	0.2	8	Apparently asleep
116	0.1	88	Other
30798	16.3	99	Unknown

<u>Variable 141</u>	<u>DRIVER AT FAULT</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - FAULT

2006	Prcnt	Code	Value and Description
85830	45.5	1	Yes
78734	41.7	2	No
24196	12.8	9	Unknown

<u>Variable 142</u>	<u>DRIVER LICENSE CLASS</u>	Width: 2	Type: Alphabetic
		Dec: None	Miss: None

MAARS Variable - LIC_NUM

<u>Variable 143</u>	<u>COMMERCIAL DRIVERS LIC</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable -

2006	Prcnt	Code	Value and Description
5763	3.1	1	Yes
182997	96.9	2	No

Variable 144	DRIVER AGE	Width: 3	Type: Numeric
		Dec: None	Miss: 999

MAARS Variable - AGE

2006 Prcnt		Code	Value and Description
1	0.0	-2	
31867	16.9	0	Less than 1 year old
1	0.0	4	4 year old
		-	
1	0.0	130	130 years old
58	0.0	999	Unknown

Variable 145	DRIVER DOB	Width: 9	Type: Alphabetic
		Dec: None	Miss: None

MAARS Variable - DRIVER_DOB

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

MAARS Variable - SEX_CODE

2006 Prcnt		Code	Value and Description
96517	51.1	1	Male
64398	34.1	2	Female
27845	14.8	9	Unknown

Variable 147	DRIVER SAFETY EQUIPMENT	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - SAF_EQUIP

2006 Prcnt		Code	Value and Description
11149	5.9	0	Not applicable
3923	2.1	1	None
1092	0.6	11	Lap belt only
1703	0.9	12	Shoulder belt only
111590	59.1	13	Shoulder / lap belt(s)
0	0.0	14	Child / youth restraint
737	0.4	21	MC / bike helmet
15	0.0	22	MC / bike eye shield only
722	0.4	23	MC / bike helmet and shield
662	0.4	31	Air bag only
22907	12.1	32	Air bag and belt(s)
34	0.0	88	Other
34226	18.1	99	Unknown

<u>Variable 148</u>	<u>SAFETY EQUIPMENT PROBLEM</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

MAARS Variable - EQUIP_PROB

2006	Prcnt	Code	Value and Description
13671	7.2	0	Not applicable
140569	74.5	1	No misuse
71	0.0	2	Belts / anchors broke
484	0.3	3	Belts misused
1088	0.6	4	Air bag failed
62	0.0	8	Other
32815	17.4	9	Unknown

<u>Variable 149</u>	<u>DRIVER EJECTION</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - EJECTION

2006	Prcnt	Code	Value and Description
8116	4.3	0	Not applicable
151734	80.4	1	Not ejected or trapped
1301	0.7	2	Fully ejected
220	0.1	3	Partially ejected
1076	0.6	4	Trapped
14	0.0	8	Other
26299	13.9	9	Unknown

<u>Variable 150</u>	<u>DRIVER INJURY SEVERITY</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - INJ_SEVER

2006	Prcnt	Code	Value and Description
152535	80.8	1	No injury
18029	9.6	2	Possible injury
13565	7.2	3	Injury
4202	2.2	4	Disabling injury
429	0.2	5	Fatal

<u>Variable 151</u>	<u>DRIVER IMPAIRED</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - ALCO_DRUG_IMPAIRED

Variable 151: DRIVER IMPAIRED (Continued)

2006	Prcnt	Code	Value and Description
7519	4.0	1	Alcohol
178	0.1	2	Alcohol and drug
1262	0.7	3	Drug
179801	95.3	4	Not impaired

Variable 152	SUBSTANCE USE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - SUBST_USE

2006	Prcnt	Code	Value and Description
19086	10.1	0	Not applicable
131232	69.5	1	None detected
4563	2.4	11	Alcohol present
107	0.1	12	Illegal drug present
154	0.1	13	Medication present
65	0.0	14	Combined substances present
1851	1.0	21	Alcohol contributed
86	0.0	22	Illegal drug contributed
103	0.1	23	Medication contributed
70	0.0	24	Combination contributed
61	0.0	88	Other
31382	16.6	99	Unknown

Variable 153	DRIVER TESTS	Width: 1	Type: Numeric
		Dec: None	Miss: 9

MAARS Variable - TESTS

2006	Prcnt	Code	Value and Description
101486	53.8	0	Not applicable
3113	1.6	1	Test refused
1030	0.5	2	Positive preliminary test
3074	1.6	3	Evidence test given
263	0.1	8	Other
79794	42.3	9	Unknown

Variable 154	DRIVER BAC	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - BAC

Enter the BAC result value following the decimal point

Variable 154:DRIVER BAC (Continued)

	2006	Prcnt	Code	Value and Description
185472	98.3		0	
103	0.1		1	
			-	BAC test results
1	0.0		96	

Variable 155	RESIDENCE STATE	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

MAARS Variable - STATE Recoded from original text value shown in parentheses

	2006	Prcnt	Code	Value and Description
				UNITED STATES
73	0.0		1	(AL) Alabama
26	0.0		2	(AK) Alaska
99	0.1		4	(AZ) Arizona
39	0.0		5	(AR) Arkansas
324	0.2		6	(CA) California
83	0.0		8	(CO) Colorado
138	0.1		9	(CT) Connecticut
1339	0.7		10	(DE) Delaware
3062	1.6		11	(DC) District of Columbia
843	0.4		12	(FL) Florida
248	0.1		13	(GA) Georgia
23	0.0		15	(HI) Hawaii
14	0.0		16	(ID) Idaho
172	0.1		17	(IL) Illinois
93	0.0		18	(IN) Indiana
25	0.0		19	(IA) Iowa
29	0.0		20	(KS) Kansas
76	0.0		21	(KY) Kentucky
66	0.0		22	(LA) Louisiana
44	0.0		23	(ME) Maine
133706	70.8		24	(MD) Maryland
183	0.1		25	(MA) Massachusetts
179	0.1		26	(MI) Michigan
72	0.0		27	(MN) Minnesota
45	0.0		28	(MS) Mississippi
47	0.0		29	(MO) Missouri
10	0.0		30	(MT) Montana
17	0.0		31	(NE) Nebraska
36	0.0		32	(NV) Nevada
47	0.0		33	(NH) New Hampshire
703	0.4		34	(NJ) New Jersey
28	0.0		35	(NM) New Mexico
881	0.5		36	(NY) New York
661	0.4		37	(NC) North Carolina
85	0.0		38	(ND) North Dakota
280	0.1		39	(OH) Ohio

Variable 155: RESIDENCE STATE (Continued)

2006	Prcnt	Code	Value and Description
44	0.0	40	(OK) Oklahoma
30	0.0	41	(OR) Oregon
3688	2.0	42	(PA) Pennsylvania
33	0.0	44	(RI) Rhode Island
211	0.1	45	(SC) South Carolina
10	0.0	46	(SD) South Dakota
155	0.1	47	(TN) Tennessee
429	0.2	48	(TX) Texas
35	0.0	49	(UT) Utah
22	0.0	50	(VT) Vermont
4103	2.2	51	(VA) Virginia
70	0.0	53	(WA) Washington
835	0.4	54	(WV) West Virginia
41	0.0	55	(WI) Wisconsin
7	0.0	56	(WY) Wyoming
US TERRITORY			
2	0.0	72	(PR) Puerto Rico
4	0.0	78	(VI) Virgin Islands
CANADA			
MEXICO			
INTERNATIONAL			
UNKNOWN			
35245	18.7	9999	(UK) Unknown

Variable 156	DRIVER ZIP CODE	Width: 5	Type: Alphabetic
		Dec: None	Miss: None

MAARS Variable - ZIP_CODE

The VEHICLE VINDICATOR Variables

Variables 157 through 177 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 157	VINDICATOR - IERR	Width: 2	Type: Numeric
		Dec: None	Miss: None

VINDICATOR Variable - ErrorCode

2006	Prcnt	Code	Value and Description
2672	1.4	-1	Invalid engine code
133612	70.8	0	No errors
10483	5.6	1	VIN has zero length
133	0.1	2	VIN contains improper characters
1828	1.0	3	VIN length less than 7 characters
21030	11.1	4	VIN does not match any valid pattern
70	0.0	5	Make code not valid for VIN pattern
2263	1.2	6	VIN model year / pattern conflict
1587	0.8	7	Recognized VIN, inappropriate vehicle type
53	0.0	8	Recognized VIN, inappropriate vehicle make
8814	4.7	9	Series / model key not in table
6211	3.3	10	Series / model key in table, model year invalid
4	0.0	12	VIN not in U.S. standard format (gray market vehicle)

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

VINDICATOR Variable - CharacterSubstitution

2006	Prcnt	Code	Value and Description
164363	87.1	0	No alteration has been made
24397	12.9	1	VINDICATOR has made some change to the input VIN (e.g., replaced alphabetic "I" by numeric "1", etc.)

Variable 159	VINDICATOR - YEAR	Width: 4	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - ModelYear

2006	Prcnt	Code	Value and Description
37437	19.8	0	Missing data
47	0.0	1967	
		-	Model year
2275	1.2	1990	
2781	1.5	1991	1991
3536	1.9	1992	1992
4634	2.5	1993	1993
5991	3.2	1994	1994
6951	3.7	1995	1995
7452	3.9	1996	1996
8796	4.7	1997	1997
9420	5.0	1998	1998
10517	5.6	1999	1999

Variable 159:VINDICATOR - YEAR (Continued)

	2006	Prcnt	Code	Value and Description
11769	6.2	2000	2000	
12061	6.4	2001	2001	
12570	6.7	2002	2002	
12198	6.5	2003	2003	
12117	6.4	2004	2004	
12762	6.8	2005	2005	
9032	4.8	2006	2006	

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

VINDICATOR Variable - MakeNumber

	2006	Prcnt	Code	Value and Description
35181	18.6	0	Missing data	
9713	5.1	1	Chevrolet/Geo	
11433	6.1	2	Ford	
3839	2.0	3	Pontiac	
2912	1.5	4	Buick	
837	0.4	5	Plymouth	
2092	1.1	6	Oldsmobile	
3669	1.9	7	Dodge	
2439	1.3	8	Volkswagen	
2971	1.6	9	Mercury	
1865	1.0	10	Cadillac	
12	0.0	11	AMC/Eagle	
2060	1.1	12	Chrysler	
1607	0.9	13	Lincoln	
959	0.5	14	Opel/Isuzu	
8790	4.7	15	Datsun/Nissan	
16513	8.7	16	Toyota	
1	0.0	17	Capri/Merkur	
3335	1.8	18	Mazda	
16	0.0	19	Fiat/Bertone	
1365	0.7	20	Volvo	
399	0.2	21	Audi	
42	0.0	22	Dodge/Mitsubishi	
13343	7.1	23	Honda	
90	0.0	24	Porsche	
2	0.0	25	MG	
1364	0.7	26	Subaru	
10	0.0	27	Chrysler/Plymouth/Mitsubishi	
7	0.0	28	GMCA/Passport/Asuna	
10541	5.6	29	Chevrolet/Geo Truck	
2839	1.5	30	GMC Truck	
15888	8.4	31	Ford Truck	
6332	3.4	32	Dodge Truck	
1866	1.0	33	Chrysler/Plymouth Truck	
4119	2.2	34	Jeep	

Variable 160:VINDICATOR - MAKE (Continued)

2006	Prcnt	Code	Value and Description
1	0.0	35	International
1792	0.9	36	Mercedes Benz
1552	0.8	37	BMW
116	0.1	38	Renault/Eagle
243	0.1	39	Saab
2	0.0	40	Peugeot
1	0.0	41	Triumph
1	0.0	42	Ferrari
0	0.0	43	Lancia
279	0.1	44	Jaguar
4	0.0	45	Alfa Romeo
0	0.0	46	Rolls Royce
2	0.0	47	Bentley
1	0.0	48	Aston Martin
0	0.0	49	Delorean
0	0.0	50	Avanti
2764	1.5	51	Mitsubishi
2	0.0	52	Lotus
0	0.0	53	Yugo
3330	1.8	54	Hyundai
522	0.3	55	Suzuki
1	0.0	56	Maserati
2589	1.4	57	Acura
0	0.0	58	TVR
2	0.0	59	Sterling
223	0.1	60	Land Rover
3	0.0	61	Daihatsu
0	0.0	62	Panther
0	0.0	63	Lamborghini
0	0.0	64	Laforza
1620	0.9	65	Lexus
798	0.4	66	Infiniti
2262	1.2	67	Saturn
1500	0.8	68	Kia
64	0.0	69	AM General
77	0.0	70	Daewoo
0	0.0	71	GEM
66	0.0	72	Mini
1	0.0	73	Maybach
491	0.3	74	Scion

Variable 161	VINDICATOR - MAKE/MODEL	Width: 7	Type: Numeric
		Dec: None	Miss: 0

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

2006	Prcnt	Code	Value and Description
35181	18.6	0	Make/model data missing

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
1431	0.8	100000	Chevrolet Unknown Series Model
4	0.0	100100	Chevrolet Nova 2D
2	0.0	100101	Chevrolet Nova 2D Nova
1	0.0	100114	Chevrolet Nova 2D Custom
44	0.0	100300	Chevrolet Monte Carlo 2D
95	0.1	100315	Chevrolet Monte Carlo 2D SS
6	0.0	100316	Chevrolet Monte Carlo 2D LT
40	0.0	100366	Chevrolet Monte Carlo 2D Z34
216	0.1	100369	Chevrolet Monte Carlo 2D LS
6	0.0	100375	Chevrolet Monte Carlo 2D Hi-Sport SS
1	0.0	100600	Chevrolet Impala 2D
2	0.0	100614	Chevrolet Impala 2D Custom
2	0.0	100700	Chevrolet Caprice 2D
3	0.0	100739	Chevrolet Caprice 2D Classic
279	0.1	100800	Chevrolet Camaro 2D
3	0.0	100840	Chevrolet Camaro 2D Berlinetta
24	0.0	100845	Chevrolet Camaro 2D Z28
95	0.1	100900	Chevrolet Corvette 2D
2	0.0	100913	Chevrolet Corvette 2D Z06
1	0.0	100935	Chevrolet Corvette 2D Sport
2	0.0	100942	Chevrolet Corvette 2D Sting Ray
1	0.0	100948	Chevrolet Corvette 2D Collectors Edition
1	0.0	101624	Chevrolet Bel/Twnsmn SW Townsman
1	0.0	101700	Chevrolet Impala SW
5	0.0	101800	Chevrolet Caprice SW
14	0.0	101839	Chevrolet Caprice SW Classic
10	0.0	101906	Chevrolet Chevelle 2D Malibu
9	0.0	102000	Chevrolet El Camino
1	0.0	102007	Chevrolet El Camino El Camino 300 DX
1	0.0	102039	Chevrolet El Camino Classic
34	0.0	102200	Chevrolet Nova 4D
813	0.4	102600	Chevrolet Impala 4D
18	0.0	102615	Chevrolet Impala 4D SS
187	0.1	102669	Chevrolet Impala 4D LS
94	0.0	102700	Chevrolet Caprice 4D
3	0.0	102729	Chevrolet Caprice 4D Classic LS/LTZ
80	0.0	102739	Chevrolet Caprice 4D Classic
9	0.0	102744	Chevrolet Caprice 4D Classic LS/Impala SS
11	0.0	102756	Chevrolet Caprice 4D Brougham
16	0.0	102767	Chevrolet Caprice 4D Classic/LTZ
58	0.0	102770	Chevrolet Caprice 4D Classic/Impala SS
2	0.0	102800	Chevrolet Chevette 2D
681	0.4	103200	Chevrolet Malibu 4D
18	0.0	103216	Chevrolet Malibu 4D LT
2	0.0	103238	Chevrolet Malibu 4D Malibu Classic
373	0.2	103269	Chevrolet Malibu 4D LS
2	0.0	103300	Chevrolet Malibu SW
1	0.0	103338	Chevrolet Malibu SW Malibu Classic
3	0.0	103500	Chevrolet Chevette 4D
2	0.0	103700	Chevrolet Citation 4D
753	0.4	103800	Chevrolet Cavalier 2D
98	0.1	103830	Chevrolet Cavalier 2D Z24/LS Sport

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
2	0.0	103847	Chevrolet Cavalier 2D Type 10
1	0.0	103853	Chevrolet Cavalier 2D RS
97	0.1	103854	Chevrolet Cavalier 2D Z24
48	0.0	103869	Chevrolet Cavalier 2D LS
277	0.1	103872	Chevrolet Cavalier 2D Base/RS
1095	0.6	103900	Chevrolet Cavalier 4D
42	0.0	103930	Chevrolet Cavalier 4D Z24/LS
3	0.0	103949	Chevrolet Cavalier 4D CS
278	0.1	103969	Chevrolet Cavalier 4D LS
32	0.0	104000	Chevrolet Cavalier SW
5	0.0	104100	Chevrolet Celebrity 2D
52	0.0	104200	Chevrolet Celebrity 4D
8	0.0	104300	Chevrolet Cavalier Conv
12	0.0	104354	Chevrolet Cavalier Conv Z24
6	0.0	104369	Chevrolet Cavalier Conv LS
17	0.0	104400	Chevrolet Celebrity SW
1	0.0	104600	Chevrolet Spectrum 2D
26	0.0	104900	Chevrolet Corvette Conv
1	0.0	104942	Chevrolet Corvette Conv Sting Ray
118	0.1	105000	Chevrolet Corsica 4D
55	0.0	105016	Chevrolet Corsica 4D LT
62	0.0	105100	Chevrolet Beretta 2D
6	0.0	105159	Chevrolet Beretta 2D GT
1	0.0	105165	Chevrolet Beretta 2D GTZ
6	0.0	105168	Chevrolet Beretta 2D Z26
14	0.0	105200	Chevrolet Camaro Conv
66	0.0	105317	Chevrolet Geo Metro 2D Base/LSI
1	0.0	105318	Chevrolet Geo Metro 2D Base/XFI
2	0.0	105361	Chevrolet Geo Metro 2D LSI
34	0.0	105417	Chevrolet Geo Metro 4D Base/LSI
58	0.0	105461	Chevrolet Geo Metro 4D LSI
84	0.0	105500	Chevrolet Geo Prizm 4D
395	0.2	105517	Chevrolet Geo Prizm 4D Base/LSI
3	0.0	105562	Chevrolet Geo Prizm 4D GSI
240	0.1	105600	Chevrolet Lumina 4D
10	0.0	105658	Chevrolet Lumina 4D LTZ
37	0.0	105663	Chevrolet Lumina 4D Eurosport
32	0.0	105669	Chevrolet Lumina 4D LS
306	0.2	105673	Chevrolet Lumina 4D Base/LS
3	0.0	105700	Chevrolet Lumina 2D
17	0.0	105763	Chevrolet Lumina 2D Eurosport
4	0.0	105766	Chevrolet Lumina 2D Z34
3	0.0	105861	Chevrolet Geo Metro Conv LSI
21	0.0	105900	Chevrolet Geo Storm 2D
6	0.0	105962	Chevrolet Geo Storm 2D GSI
3	0.0	106000	Chevrolet Geo Storm 2D SW
165	0.1	106100	Chevrolet Malibu Classic 4D
12	0.0	106216	Chevrolet Malibu Maxx 5D LT
37	0.0	106269	Chevrolet Malibu 5D LS
26	0.0	106300	Chevrolet Aveo 4D
4	0.0	106316	Chevrolet Aveo 4D LT
11	0.0	106369	Chevrolet Aveo 4D LS

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
45	0.0	106373	Chevrolet Aveo 4D Base/LS
11	0.0	106400	Chevrolet Aveo 5D
5	0.0	106416	Chevrolet Aveo 5D LT
6	0.0	106469	Chevrolet Aveo 5D LS
18	0.0	106473	Chevrolet Aveo 5D Base/LS
32	0.0	106500	Chevrolet Cobalt 2D
26	0.0	106569	Chevrolet Cobalt 2D LS
4	0.0	106577	Chevrolet Cobalt 2D SS Supercharged
121	0.1	106600	Chevrolet Cobalt 4D
9	0.0	106616	Chevrolet Cobalt 4D LT
31	0.0	106669	Chevrolet Cobalt 4D LS
588	0.3	200000	Ford Unknown Series Model
3	0.0	200700	Ford LTD 2D
3	0.0	200737	Ford LTD 2D Crown Victoria
1	0.0	200750	Ford LTD 2D Crown Victoria LX
578	0.3	200800	Ford Mustang 2D
17	0.0	200808	Ford Mustang 2D Cobra
242	0.1	200810	Ford Mustang 2D GT
1	0.0	200820	Ford Mustang 2D Mach1
1	0.0	200831	Ford Mustang 2D Ghia
95	0.1	200845	Ford Mustang 2D LX
41	0.0	200900	Ford Thunderbird 2D
178	0.1	200945	Ford Thunderbird 2D LX
2	0.0	200952	Ford Thunderbird 2D Sport
2	0.0	200953	Ford Thunderbird 2D Turbo
10	0.0	200958	Ford Thunderbird 2D Super
4	0.0	201170	Ford Crown Victoria LWB 4D Commercial
1	0.0	201217	Ford Custom 500 SW Ranch Wagon
2	0.0	201300	Ford Pinto 2D
1	0.0	201514	Ford Ranchero Ranchero 500
1	0.0	201522	Ford Ranchero GT Ranchero
3	0.0	202100	Ford Granada 4D
1	0.0	202142	Ford Granada 4D L
1	0.0	202300	Ford LTD/Crown Victoria 4D
2401	1.3	202315	Ford LTD/Crown Victoria 4D Crown Victoria Police
93	0.0	202316	Ford LTD/Crown Victoria 4D Crown Victoria STD
1	0.0	202321	Ford LTD/Crown Victoria 4D Brougham
91	0.0	202337	Ford LTD/Crown Victoria 4D Crown Victoria
322	0.2	202350	Ford LTD/Crown Victoria 4D Crown Victoria LX
59	0.0	202351	Ford LTD/Crown Victoria 4D Crown Victoria S
1	0.0	202370	Ford LTD/Crown Victoria 4D Commercial
1	0.0	202600	Ford Fairmont 4D
1	0.0	202700	Ford Fairmont SW
1	0.0	203300	Ford Torino 2D
1	0.0	203307	Ford Torino 2D Torino GT
1	0.0	203324	Ford Torino 2D Grand Torino
1	0.0	203404	Ford Torino 4D 500
1	0.0	203500	Ford Torino SW
1	0.0	203524	Ford Torino SW Grand Torino
6	0.0	204011	Ford LTD SW Country Squire
1	0.0	204037	Ford LTD SW Crown Victoria
2	0.0	204050	Ford LTD SW Crown Victoria LX

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
5	0.0	204054	Ford LTD SW Country Squire LX
1	0.0	204100	Ford Escort 2D
1	0.0	204144	Ford Escort 2D GL
1	0.0	204547	Ford EXP 2D Escort EXP Sport
1	0.0	204642	Ford Escort 4D L
3	0.0	204834	Ford Fairmont Futura 4D S
108	0.1	205100	Ford Mustang Conv
11	0.0	205108	Ford Mustang Conv Cobra
102	0.1	205110	Ford Mustang Conv GT
1	0.0	205143	Ford Mustang Conv GLX
28	0.0	205145	Ford Mustang Conv LX
7	0.0	205200	Ford LTD 4D
3	0.0	205300	Ford LTD SW
1	0.0	205442	Ford Tempo 2D 2WD L
6	0.0	205444	Ford Tempo 2D 2WD GL
1	0.0	205456	Ford Tempo 2D 2WD GLS
4	0.0	205542	Ford Tempo 4D 2WD L
130	0.1	205544	Ford Tempo 4D 2WD GL
5	0.0	205545	Ford Tempo 4D 2WD LX
1	0.0	205556	Ford Tempo 4D 2WD GLS
196	0.1	205601	Ford Taurus 4D LX/SE
778	0.4	205618	Ford Taurus 4D SE
27	0.0	205629	Ford Taurus 4D G
38	0.0	205642	Ford Taurus 4D L
713	0.4	205644	Ford Taurus 4D GL
191	0.1	205645	Ford Taurus 4D LX
18	0.0	205657	Ford Taurus 4D SHO
2	0.0	205661	Ford Taurus 4D MT-5/L/GL/LX
435	0.2	205673	Ford Taurus 4D SES
151	0.1	205674	Ford Taurus 4D SEL
90	0.0	205718	Ford Taurus SW SE
24	0.0	205742	Ford Taurus SW L
166	0.1	205744	Ford Taurus SW GL
31	0.0	205745	Ford Taurus SW LX
2	0.0	205761	Ford Taurus SW MT-5/L/GL/LX
13	0.0	205774	Ford Taurus SW SEL
1	0.0	205948	Ford Tempo 4D 4WD All Wheel
8	0.0	206142	Ford Festiva 2D L
1	0.0	206144	Ford Festiva 2D GL
1	0.0	206159	Ford Festiva 2D L Plus
2	0.0	206244	Ford Escort 2D GL
6	0.0	206246	Ford Escort 2D Pony
3	0.0	206344	Ford Escort 4D GL
1	0.0	206442	Ford Escort SW L
2	0.0	206444	Ford Escort SW GL
2	0.0	206555	Ford Escort EXP 2D Escort EXP Luxury
8	0.0	206600	Ford Escort 2D
17	0.0	206610	Ford Escort 2D GT
1	0.0	206642	Ford Escort 2D L
107	0.1	206645	Ford Escort 2D LX
6	0.0	206646	Ford Escort 2D Pony
237	0.1	206663	Ford Escort 2D ZX2

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
17	0.0	206700	Ford Escort 4D
3	0.0	206712	Ford Escort 4D LX-E
204	0.1	206718	Ford Escort 4D SE
435	0.2	206745	Ford Escort 4D LX
45	0.0	206818	Ford Escort SW SE
190	0.1	206845	Ford Escort SW LX
55	0.0	206900	Ford Probe 2D
49	0.0	206910	Ford Probe 2D GT
17	0.0	206944	Ford Probe 2D GL
10	0.0	206945	Ford Probe 2D LX
11	0.0	207000	Ford Aspire 4D
16	0.0	207100	Ford Aspire 2D
1	0.0	207118	Ford Aspire 2D SE
51	0.0	207201	Ford Contour 4D LX/SE
106	0.1	207218	Ford Contour 4D SE
98	0.1	207244	Ford Contour 4D GL
47	0.0	207245	Ford Contour 4D LX
33	0.0	207262	Ford Contour 4D BASE/GL
5	0.0	207264	Ford Contour 4D SVT
52	0.0	207266	Ford Contour 4D Base/GL/LX
170	0.1	207367	Ford Focus 3D ZX3
7	0.0	207372	Ford Focus 3D ZX3 SVT
341	0.2	207418	Ford Focus 4D SE
292	0.2	207445	Ford Focus 4D LX
80	0.0	207469	Ford Focus 4D ZTS
55	0.0	207471	Ford Focus 4D ZX5 Hatchback
297	0.2	207480	Ford Focus 4D ZX4
6	0.0	207481	Ford Focus 4D ST
106	0.1	207518	Ford Focus SW SE
28	0.0	207579	Ford Focus SW ZXW
13	0.0	207600	Ford Thunderbird Conv
1	0.0	207800	Ford Think Neighbor 4-Pass
32	0.0	208018	Ford Five Hundred 4D 2WD SE
27	0.0	208074	Ford Five Hundred 4D 2WD SEL
3	0.0	208082	Ford Five Hundred 4D 2WD Limited
2	0.0	208174	Ford Five Hundred 4D 4WD SEL
8	0.0	208182	Ford Five Hundred 4D 4WD Limited
24	0.0	208218	Ford Fusion 4D 2WD SE
15	0.0	208234	Ford Fusion 4D 2WD S
22	0.0	208274	Ford Fusion 4D 2WD SEL
530	0.3	300000	Pontiac Unknown Series Model
1	0.0	300100	Pontiac LeMans 4D
1	0.0	300200	Pontiac Catalina 2D
2	0.0	300400	Pontiac Bonneville 2D
7	0.0	300500	Pontiac Grand Prix 2D
7	0.0	300525	Pontiac Grand Prix 2D LE
49	0.0	300526	Pontiac Grand Prix 2D SE
57	0.0	300533	Pontiac Grand Prix 2D GT
12	0.0	300544	Pontiac Grand Prix 2D GTP
102	0.1	300600	Pontiac Firebird 2D
14	0.0	300609	Pontiac Firebird 2D Trans Am
1	0.0	300613	Pontiac Firebird 2D Formula 400

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
40	0.0	300643	Pontiac Firebird 2D Formula/Trans Am
1	0.0	300900	Pontiac Grandville 2D
1	0.0	300910	Pontiac Grandville 2D Brougham
1	0.0	301205	Pontiac LeMans SW Safari
1	0.0	301503	Pontiac LeMans 2D LeMans Sport
1	0.0	301504	Pontiac LeMans 2D GTO
2	0.0	301526	Pontiac LeMans 2D SE
1	0.0	301538	Pontiac LeMans 2D Aero
7	0.0	301600	Pontiac Grand Am 2D
14	0.0	301625	Pontiac Grand Am 2D LE
170	0.1	301626	Pontiac Grand Am 2D SE
151	0.1	301633	Pontiac Grand Am 2D GT
5	0.0	301700	Pontiac Grand Am 4D
14	0.0	301725	Pontiac Grand Am 4D LE
606	0.3	301726	Pontiac Grand Am 4D SE
149	0.1	301733	Pontiac Grand Am 4D GT
2	0.0	302100	Pontiac Catalina 4D
13	0.0	302200	Pontiac Bonneville 4D
2	0.0	302210	Pontiac Bonneville 4D Brougham
27	0.0	302225	Pontiac Bonneville 4D LE
211	0.1	302226	Pontiac Bonneville 4D SE
26	0.0	302236	Pontiac Bonneville 4D SSE
9	0.0	302241	Pontiac Bonneville 4D SSEI
17	0.0	302245	Pontiac Bonneville 4D SLE
5	0.0	302248	Pontiac Bonneville 4D GXP
3	0.0	303028	Pontiac J2000/2000 2D Sunbird
18	0.0	303030	Pontiac J2000/2000 2D Sunbird LE
6	0.0	303031	Pontiac J2000/2000 2D Sunbird SE
4	0.0	303128	Pontiac J2000/2000 4D Sunbird
16	0.0	303130	Pontiac J2000/2000 4D Sunbird LE
2	0.0	303131	Pontiac J2000/2000 4D Sunbird SE
1	0.0	303228	Pontiac J2000/2000 SW Sunbird
1	0.0	303500	Pontiac 6000 2D
6	0.0	303600	Pontiac 6000 4D 2WD
13	0.0	303625	Pontiac 6000 4D 2WD LE
3	0.0	303730	Pontiac 2000 2D Conv Sunbird LE
1	0.0	303731	Pontiac 2000 2D Conv Sunbird SE
3	0.0	303800	Pontiac 6000 SW
3	0.0	303825	Pontiac 6000 SW LE
1	0.0	303900	Pontiac Fiero 2D
2	0.0	303926	Pontiac Fiero 2D SE
1	0.0	303932	Pontiac Fiero 2D Sport
1	0.0	303933	Pontiac Fiero 2D GT
1	0.0	304000	Pontiac Parisienne 4D
5	0.0	304010	Pontiac Parisienne 4D Brougham
2	0.0	304100	Pontiac Parisienne SW
51	0.0	304400	Pontiac Grand Prix 4D
23	0.0	304425	Pontiac Grand Prix 4D LE
216	0.1	304426	Pontiac Grand Prix 4D SE
1	0.0	304427	Pontiac Grand Prix 4D STE
206	0.1	304433	Pontiac Grand Prix 4D GT
33	0.0	304444	Pontiac Grand Prix 4D GTP

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
28	0.0	304447	Pontiac Grand Prix 4D GT2
1	0.0	304448	Pontiac Grand Prix 4D GXP
32	0.0	304500	Pontiac Trans Sport Van SWB
26	0.0	304600	Pontiac Trans Sport Cargo Van LWB
3	0.0	304700	Pontiac Firebird Conv
3	0.0	304709	Pontiac Firebird Conv Trans Am
1	0.0	304743	Pontiac Firebird Conv Formula/Trans Am
145	0.1	304800	Pontiac Sunfire 2D
264	0.1	304826	Pontiac Sunfire 2D SE
29	0.0	304833	Pontiac Sunfire 2D GT
120	0.1	304926	Pontiac Sunfire 4D SE
8	0.0	305026	Pontiac Sunfire Conv SE
1	0.0	305033	Pontiac Sunfire Conv GT
12	0.0	305100	Pontiac Montana Van SWB 2WD
67	0.0	305200	Pontiac Montana Van LWB 2WD
28	0.0	305300	Pontiac Aztek 4D 2WD
10	0.0	305400	Pontiac Aztek 4D 4WD
2	0.0	305500	Pontiac Montana Van LWB 4WD
61	0.0	305600	Pontiac Vibe SW 2WD
4	0.0	305633	Pontiac Vibe SW 2WD GT
11	0.0	305746	Pontiac Vibe SW 4WD AWD
12	0.0	305800	Pontiac GTO 2D
1	0.0	306351	Pontiac Pursuit 4D LS
26	0.0	306433	Pontiac G6 4D GT
57	0.0	306449	Pontiac G6 4D SEI
1	0.0	306600	Pontiac Montana SV6 Van SWB 2WD
4	0.0	306750	Pontiac Montana SV6 Van LWB 2WD LT
305	0.2	400000	Buick Unknown Series Model
28	0.0	400100	Buick Century 4D
441	0.2	400103	Buick Century 4D Custom
147	0.1	400106	Buick Century 4D Special
91	0.0	400114	Buick Century 4D Limited
1	0.0	400200	Buick LeSabre 2D
1	0.0	400203	Buick LeSabre 2D Custom
5	0.0	400214	Buick LeSabre 2D Limited
1	0.0	400403	Buick Electra 2D RWD Custom
51	0.0	400500	Buick Riviera 2D
2	0.0	400528	Buick Riviera 2D Luxury
1	0.0	400603	Buick Century 2D Custom
1	0.0	400614	Buick Century 2D Limited
1	0.0	400900	Buick Estate Wagon
23	0.0	400933	Buick Estate Wagon Roadmaster
10	0.0	401003	Buick Century SW Custom
16	0.0	401006	Buick Century SW Special
1	0.0	401011	Buick Century SW Estate
4	0.0	401014	Buick Century SW Limited
7	0.0	401100	Buick Skylark 2D
8	0.0	401103	Buick Skylark 2D Custom
2	0.0	401113	Buick Skylark 2D Custom/LTD/Gran Sport
2	0.0	401114	Buick Skylark 2D Limited
1	0.0	401131	Buick Skylark 2D Grand Sport
2	0.0	401203	Buick Skyhawk 2D Custom

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
54	0.0	401300	Buick Skylark 4D
36	0.0	401303	Buick Skylark 4D Custom
13	0.0	401313	Buick Skylark 4D Custom/LTD/Gran Sport
4	0.0	401314	Buick Skylark 4D Limited
2	0.0	401331	Buick Skylark 4D Gran Sport
572	0.3	401403	Buick LeSabre 4D Custom
208	0.1	401414	Buick LeSabre 4D Limited
2	0.0	401500	Buick Electra 4D RWD
3	0.0	401514	Buick Electra 4D RWD Limited
2	0.0	401520	Buick Electra 4D RWD Park Avenue
12	0.0	401700	Buick Regal 2D RWD
11	0.0	401714	Buick Regal 2D RWD Limited
3	0.0	401718	Buick Regal 2D RWD Regal Limited
1	0.0	401725	Buick Regal 2D RWD T Type
1	0.0	402311	Buick LeSabre SW Estate
2	0.0	402411	Buick Electra SW RWD Estate
1	0.0	402500	Buick Skyhawk 4D
2	0.0	402803	Buick Skyhawk SW Custom
1	0.0	403014	Buick Electra/Park Avenue 4D Limited
121	0.1	403020	Buick Electra/Park Avenue 4D Park Avenue
1	0.0	403027	Buick Electra/Park Avenue 4D 380
22	0.0	403029	Buick Electra/Park Avenue 4D Park Avenue Ultra
1	0.0	403103	Buick Somerset 2D Custom
2	0.0	403126	Buick Somerset 2D Regal
19	0.0	403203	Buick Regal 2D FWD Custom
12	0.0	403214	Buick Regal 2D FWD Limited
3	0.0	403215	Buick Regal 2D FWD Custom/Gran Sport
3	0.0	403231	Buick Regal 2D FWD Gran Sport
7	0.0	403300	Buick Reatta 2D
113	0.1	403503	Buick Regal 4D FWD Custom
43	0.0	403504	Buick Regal 4D FWD GS
11	0.0	403514	Buick Regal 4D FWD Limited
15	0.0	403531	Buick Regal 4D FWD Gran Sport
105	0.1	403532	Buick Regal 4D FWD LS
1	0.0	403600	Buick Reatta Conv
37	0.0	403700	Buick Roadmaster 4D
32	0.0	403714	Buick Roadmaster 4D Limited
126	0.1	403800	Buick Park Avenue 4D
46	0.0	403830	Buick Park Avenue 4D Ultra
41	0.0	403900	Buick Rendezvous 4D 2WD
30	0.0	404000	Buick Rendezvous 4D 4WD
10	0.0	404200	Buick Rainier 4D 4x4
14	0.0	404334	Buick Lacrosse 4D CX
10	0.0	404335	Buick Lacrosse 4D CXL
1	0.0	404336	Buick Lacrosse 4D CXS
1	0.0	404534	Buick Terraza Van LWB 2WD CX
3	0.0	404535	Buick Terraza Van LWB 2WD CXL
61	0.0	500000	Plymouth Unknown Series Model
1	0.0	500400	Plymouth Gran Fury 4D
3	0.0	500438	Plymouth Gran Fury 4D Salon
5	0.0	501200	Plymouth Horizon 4D
1	0.0	501836	Plymouth Volare 4D Custom

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
1	0.0	501900	Plymouth Volare SW
1	0.0	502251	Plymouth Reliant 2D LE
1	0.0	502300	Plymouth Reliant 4D
2	0.0	502343	Plymouth Reliant 4D Special Edition
13	0.0	502351	Plymouth Reliant 4D LE
3	0.0	502451	Plymouth Reliant SW LE
4	0.0	502500	Plymouth Caravelle 4D
3	0.0	502543	Plymouth Caravelle 4D Special Edition
18	0.0	502600	Plymouth Sundance 2D
6	0.0	502602	Plymouth Sundance 2D Duster
5	0.0	502654	Plymouth Sundance 2D America
31	0.0	502700	Plymouth Sundance 4D
1	0.0	502702	Plymouth Sundance 4D Duster
4	0.0	502754	Plymouth Sundance 4D America
103	0.1	502800	Plymouth Acclaim 4D
6	0.0	502851	Plymouth Acclaim 4D LE
8	0.0	502852	Plymouth Acclaim 4D LX
5	0.0	502900	Plymouth Laser 2D 2WD
1	0.0	502953	Plymouth Laser 2D 2WD RS
3	0.0	502955	Plymouth Laser 2D 2WD RS/RS Turbo
80	0.0	503100	Plymouth Neon 4D
97	0.1	503104	Plymouth Neon 4D Base/Expresso
148	0.1	503108	Plymouth Neon 4D Base/LX
20	0.0	503137	Plymouth Neon 4D Sport
15	0.0	503200	Plymouth Neon 2D
22	0.0	503204	Plymouth Neon 2D Base/Expresso
7	0.0	503237	Plymouth Neon 2D Sport
57	0.0	503300	Plymouth Breeze 4D
100	0.1	503304	Plymouth Breeze 4D Base/Expresso
1	0.0	503400	Plymouth Prowler Conv
213	0.1	600000	Oldsmobile Unknown Series Model
8	0.0	600100	Oldsmobile Cutlass 4D
10	0.0	600103	Oldsmobile Cutlass 4D Cutlass Supreme
6	0.0	600124	Oldsmobile Cutlass 4D Supreme Brougham
1	0.0	600128	Oldsmobile Cutlass 4D Brougham LS
1	0.0	600132	Oldsmobile Cutlass 4D LS
32	0.0	600156	Oldsmobile Cutlass 4D GL
31	0.0	600157	Oldsmobile Cutlass 4D GLS
1	0.0	600200	Oldsmobile Delta-88 2D
6	0.0	600208	Oldsmobile Delta-88 2D Royale
5	0.0	600229	Oldsmobile Delta-88 2D Royale Brougham
4	0.0	600318	Oldsmobile 98 2D RWD Regency
1	0.0	600400	Oldsmobile Toronado
3	0.0	600420	Oldsmobile Toronado Brougham
1	0.0	600446	Oldsmobile Toronado Trofeo
20	0.0	600503	Oldsmobile Cutlass 2D Cutlass Supreme
3	0.0	600519	Oldsmobile Cutlass 2D Salon
4	0.0	600523	Oldsmobile Cutlass 2D Calais
5	0.0	600524	Oldsmobile Cutlass 2D Supreme Brougham
5	0.0	600821	Oldsmobile Cutlass SW Cruiser
3	0.0	600841	Oldsmobile Cutlass SW Ciera SL Brougham
8	0.0	600850	Oldsmobile Cutlass SW Cruiser SL

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
9	0.0	600853	Oldsmobile Cutlass SW Cruiser S
14	0.0	601000	Oldsmobile Custom Cruiser SW
1	0.0	601120	Oldsmobile Omega 2D Brougham
141	0.1	601408	Oldsmobile Delta-88 4D Royale
67	0.0	601416	Oldsmobile Delta-88 4D Base/LS
14	0.0	601417	Oldsmobile Delta-88 4D LSS
5	0.0	601418	Oldsmobile Delta-88 4D Regency
33	0.0	601429	Oldsmobile Delta-88 4D Royale Brougham
27	0.0	601454	Oldsmobile Delta-88 4D Royale LS
4	0.0	601518	Oldsmobile 98 4D RWD Regency
2	0.0	601536	Oldsmobile 98 4D RWD Regency Brougham
2	0.0	601700	Oldsmobile Firenza 4D
1	0.0	601833	Oldsmobile Ciera 2D Ciera
3	0.0	601834	Oldsmobile Ciera 2D Ciera LS
1	0.0	601835	Oldsmobile Ciera 2D Ciera Brougham
3	0.0	601851	Oldsmobile Ciera 2D Ciera S
56	0.0	601933	Oldsmobile Ciera 4D Ciera
24	0.0	601934	Oldsmobile Ciera 4D Ciera LS
15	0.0	601935	Oldsmobile Ciera 4D Ciera Brougham
93	0.0	601941	Oldsmobile Ciera 4D Ciera SL
1	0.0	601942	Oldsmobile Ciera 4D Ciera International
129	0.1	601951	Oldsmobile Ciera 4D Ciera S
33	0.0	602218	Oldsmobile 98 4D FWD Regency
15	0.0	602236	Oldsmobile 98 4D FWD Regency Brougham
4	0.0	602243	Oldsmobile 98 4D FWD Touring
34	0.0	602252	Oldsmobile 98 4D FWD Regency Elite
3	0.0	602300	Oldsmobile Calais 2D
4	0.0	602330	Oldsmobile Calais 2D S
3	0.0	602338	Oldsmobile Calais 2D Supreme
1	0.0	602347	Oldsmobile Calais 2D SL
14	0.0	602400	Oldsmobile Calais 4D
2	0.0	602430	Oldsmobile Calais 4D S
15	0.0	602503	Oldsmobile Cutlass 2D FWD Cutlass Supreme
29	0.0	602512	Oldsmobile Cutlass 2D Supreme S
3	0.0	602548	Oldsmobile Cutlass 2D FWD Supreme International
20	0.0	602549	Oldsmobile Cutlass 2D FWD Supreme SL
9	0.0	602603	Oldsmobile Cutlass 4D FWD Cutlass Supreme
35	0.0	602612	Oldsmobile Cutlass 4D Supreme S
2	0.0	602648	Oldsmobile Cutlass 4D FWD Supreme International
49	0.0	602649	Oldsmobile Cutlass 4D FWD Supreme SL
5	0.0	602703	Oldsmobile Cutlass Conv Cutlass Supreme
18	0.0	602800	Oldsmobile Silhouette Van SWB 2WD
77	0.0	602900	Oldsmobile Bravada 4D 4x4
6	0.0	603030	Oldsmobile Achieva 2D S
10	0.0	603055	Oldsmobile Achieva 2D SC
18	0.0	603130	Oldsmobile Achieva 4D S
32	0.0	603147	Oldsmobile Achieva 4D SL
55	0.0	603200	Oldsmobile Aurora 4D
15	0.0	603261	Oldsmobile Aurora 4D 3.5L
12	0.0	603262	Oldsmobile Aurora 4D 4.0L
55	0.0	603300	Oldsmobile Silhouette Van LWB 2WD
31	0.0	603400	Oldsmobile Intrigue 4D

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
68	0.0	603456	Oldsmobile Intrigue 4D GL
33	0.0	603457	Oldsmobile Intrigue 4D GLS
56	0.0	603458	Oldsmobile Intrigue 4D GX
44	0.0	603556	Oldsmobile Alero 2D GL
20	0.0	603557	Oldsmobile Alero 2D GLS
13	0.0	603558	Oldsmobile Alero 2D GX
176	0.1	603656	Oldsmobile Alero 4D GL
35	0.0	603657	Oldsmobile Alero 4D GLS
20	0.0	603658	Oldsmobile Alero 4D GX
1	0.0	603700	Oldsmobile Bravada 4D 4x2
1	0.0	603800	Oldsmobile Silhouette Van LWB 4WD
378	0.2	700000	Dodge Unknown Series Model
14	0.0	700700	Dodge Omni 4D
1	0.0	701303	Dodge Dart 4D 270/Custom
1	0.0	702200	Dodge Diplomat 4D
4	0.0	702217	Dodge Diplomat 4D SE
1	0.0	702230	Dodge Diplomat 4D Salon
1	0.0	702549	Dodge Omni/Charger 2D Shelby
1	0.0	702804	Dodge Royal Monaco 2D Brougham
1	0.0	703200	Dodge Aries 4D
1	0.0	703225	Dodge Aries 4D Special Edition
17	0.0	703246	Dodge Aries 4D LE
1	0.0	703317	Dodge Aries SW SE
2	0.0	703346	Dodge Aries SW LE
1	0.0	703700	Dodge 600 4D
1	0.0	703717	Dodge 600 4D SE
1	0.0	704000	Dodge 600 2D Conv
7	0.0	704100	Dodge Daytona 2D
5	0.0	704144	Dodge Daytona 2D ES
1	0.0	704145	Dodge Daytona 2D Turbo
1	0.0	704147	Dodge Daytona 2D Pacifica
1	0.0	704244	Dodge Lancer 4D ES
22	0.0	704300	Dodge Shadow 2D
17	0.0	704344	Dodge Shadow 2D ES
4	0.0	704350	Dodge Shadow 2D America
38	0.0	704400	Dodge Shadow 4D
2	0.0	704444	Dodge Shadow 4D ES
8	0.0	704450	Dodge Shadow 4D America
30	0.0	704500	Dodge Dynasty 4D
30	0.0	704546	Dodge Dynasty 4D LE
94	0.0	704600	Dodge Spirit 4D
1	0.0	704612	Dodge Spirit 4D R/T
2	0.0	704644	Dodge Spirit 4D ES
10	0.0	704646	Dodge Spirit 4D LE
2	0.0	704700	Dodge Shadow Conv
2	0.0	704744	Dodge Shadow Conv ES
1	0.0	704851	Dodge Viper Conv RT/10
2	0.0	704857	Dodge Viper Conv SRT-10
277	0.1	704900	Dodge Intrepid 4D
5	0.0	704912	Dodge Intrepid 4D R/T
216	0.1	704917	Dodge Intrepid 4D SE
125	0.1	704944	Dodge Intrepid 4D ES

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
25	0.0	704956	Dodge Intrepid 4D ES/SXT
212	0.1	705000	Dodge Neon 4D
10	0.0	705012	Dodge Neon 4D R/T
75	0.0	705017	Dodge Neon 4D SE
160	0.1	705018	Dodge Neon 4D Base/ES
26	0.0	705033	Dodge Neon 4D Sport
147	0.1	705052	Dodge Neon 4D Base/Sport/RT
107	0.1	705053	Dodge Neon 4D SE/ES/RT
1	0.0	705054	Dodge Neon 4D ACR
77	0.0	705056	Dodge Neon 4D ES/SXT
267	0.1	705060	Dodge Neon 4D SXT
24	0.0	705100	Dodge Neon 2D
7	0.0	705133	Dodge Neon 2D Sport
40	0.0	705152	Dodge Neon 2D Base/Sport/RT
196	0.1	705200	Dodge Stratus 4D
6	0.0	705212	Dodge Stratus 4D R/T
295	0.2	705217	Dodge Stratus 4D SE
75	0.0	705244	Dodge Stratus 4D ES
31	0.0	705255	Dodge Stratus 4D SE Plus/SXT
114	0.1	705258	Dodge Stratus 4D Base/SXT
26	0.0	705259	Dodge Stratus 4D SE/SXT
25	0.0	705260	Dodge Stratus 4D SXT
4	0.0	705300	Dodge Avenger 2D
30	0.0	705318	Dodge Avenger 2D Base/ES
3	0.0	705333	Dodge Avenger 2D Sport
36	0.0	705344	Dodge Avenger 2D ES
37	0.0	705512	Dodge Stratus 2D RT
28	0.0	705517	Dodge Stratus 2D SE
14	0.0	705560	Dodge Stratus 2D SXT
34	0.0	705600	Dodge SRT-4 4D
26	0.0	705712	Dodge Magnum SW 2WD R/T
65	0.0	705759	Dodge Magnum SW 2WD SE/SXT
3	0.0	705812	Dodge Magnum SW 4WD R/T
2	0.0	705860	Dodge Magnum SW 4WD SXT
35	0.0	705912	Dodge Charger 4D R/T
74	0.0	705959	Dodge Charger 4D SE/SXT
3	0.0	705961	Dodge Charger 4D SRT-8
229	0.1	800000	Volkswagen Unknown Series Model
3	0.0	800102	Volkswagen Karmann Ghia 1500
4	0.0	800201	Volkswagen Beetle 1300
7	0.0	800202	Volkswagen Beetle 1500
2	0.0	800203	Volkswagen Beetle Super Beetle
1	0.0	800405	Volkswagen Dasher Wagon Squareback
3	0.0	800610	Volkswagen Commercial Kombi/Campmobile
1	0.0	800914	Volkswagen Rabbit Sedan Rabbit
3	0.0	800920	Volkswagen Rabbit Sedan L
1	0.0	800921	Volkswagen Rabbit Sedan LS
1	0.0	800925	Volkswagen Rabbit Sedan GL
2	0.0	801000	Volkswagen Scirocco
1	0.0	801100	Volkswagen Rabbit Conv
1	0.0	801230	Volkswagen Vanagon GL/Carat
7	0.0	801300	Volkswagen Jetta Sedan

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
107	0.1	801325	Volkswagen Jetta Sedan GL
5	0.0	801327	Volkswagen Jetta Sedan GLI
14	0.0	801330	Volkswagen Jetta Sedan GL/Carat
293	0.2	801336	Volkswagen Jetta Sedan GLS
32	0.0	801337	Volkswagen Jetta Sedan GLX
3	0.0	801346	Volkswagen Jetta Sedan Wolfsburg Edition
12	0.0	801354	Volkswagen Jetta Sedan GL TDI
46	0.0	801355	Volkswagen Jetta Sedan GLS TDI
108	0.1	801357	Volkswagen Jetta Sedan GLS 1.8T
13	0.0	801362	Volkswagen Jetta Sedan GLS 2.8
1	0.0	801363	Volkswagen Jetta Sedan GLS Wolfsburg Edition
6	0.0	801373	Volkswagen Jetta Sedan GL 1.8T
9	0.0	801385	Volkswagen Jetta Sedan GLI VR6
1	0.0	801400	Volkswagen Jetta 2D
1	0.0	801520	Volkswagen Rabbit 2D L
1	0.0	801526	Volkswagen Rabbit 2D GTI
1	0.0	801600	Volkswagen Rabbit Pickup
1	0.0	801800	Volkswagen Quantum 4D
2	0.0	802000	Volkswagen Golf 2D
27	0.0	802025	Volkswagen Golf 2D GL
3	0.0	802054	Volkswagen Golf 2D GL TDI
13	0.0	802056	Volkswagen Golf 2D GTI GLX
6	0.0	802059	Volkswagen Golf 2D GTI GLS
11	0.0	802061	Volkswagen Golf 2D GTI GLS 1.8T
46	0.0	802066	Volkswagen Golf 2D GTI 1.8T
9	0.0	802071	Volkswagen Golf 2D GTI VR6
1	0.0	802072	Volkswagen Golf 2D GTI GLX VR6
7	0.0	802075	Volkswagen Golf 2D GTI 1.8T 20th Anniversary Edition
2	0.0	802100	Volkswagen Golf 4D
16	0.0	802125	Volkswagen Golf 4D GL
1	0.0	802129	Volkswagen Golf 4D GT
62	0.0	802136	Volkswagen Golf 4D GLS
2	0.0	802154	Volkswagen Golf 4D GL TDI
16	0.0	802155	Volkswagen Golf 4D GLS TDI
6	0.0	802157	Volkswagen Golf 4D GLS 1.8T
13	0.0	802200	Volkswagen GTI 2D
4	0.0	802228	Volkswagen GTI 2D 16V
12	0.0	802240	Volkswagen GTI 2D VR6
8	0.0	802300	Volkswagen Cabriolet Conv
2	0.0	802332	Volkswagen Cabriolet Conv Carat
2	0.0	802338	Volkswagen Cabriolet Conv Classic
1	0.0	802417	Volkswagen Vanagon Camper Kombi
2	0.0	802418	Volkswagen Vanagon Camper Camper
2	0.0	802500	Volkswagen Quantum SE 4WD
3	0.0	802600	Volkswagen Fox 2D
1	0.0	802625	Volkswagen Fox 2D GL
8	0.0	802725	Volkswagen Fox 4D GL
1	0.0	802825	Volkswagen Fox 2D SW GL
1	0.0	802900	Volkswagen Corrado 2D
4	0.0	802934	Volkswagen Corrado 2D SLC
20	0.0	803025	Volkswagen Passat 4D 2WD GL
189	0.1	803036	Volkswagen Passat 4D 2WD GLS

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
33	0.0	803037	Volkswagen Passat 4D 2WD GLX
8	0.0	803044	Volkswagen Passat 4D 2WD TDI
42	0.0	803051	Volkswagen Passat 4D 2WD GLS V6
6	0.0	803055	Volkswagen Passat 4D 2WD GLS TDI
49	0.0	803060	Volkswagen Passat 4D 2WD GLX V6
25	0.0	803091	Volkswagen Passat 4D 2WD 2.0T
13	0.0	803093	Volkswagen Passat 4D 2WD 2.0T Luxury Package
1	0.0	803095	Volkswagen Passat 4D 2WD 3.6 Luxury Package
1	0.0	803096	Volkswagen Passat 4D 2WD 3.6 Sport Package
6	0.0	803125	Volkswagen Passat SW 2WD GL
30	0.0	803136	Volkswagen Passat SW 2WD GLS
1	0.0	803137	Volkswagen Passat SW 2WD GLX
2	0.0	803144	Volkswagen Passat SW 2WD TDI
2	0.0	803151	Volkswagen Passat SW 2WD GLS V6
2	0.0	803155	Volkswagen Passat SW 2WD GLs TDI
11	0.0	803160	Volkswagen Passat SW 2WD GLX V6
4	0.0	803336	Volkswagen Eurovan GLS
2	0.0	803339	Volkswagen Eurovan MV
3	0.0	803422	Volkswagen Golf III 2D Sport
1	0.0	803425	Volkswagen Golf III 2D GL
32	0.0	803525	Volkswagen Golf III 4D GL
2	0.0	803542	Volkswagen Golf III 4D City
2	0.0	803546	Volkswagen Golf III 4D Wolfsburg Edition
5	0.0	803547	Volkswagen Golf III 4D K2
6	0.0	803549	Volkswagen Golf III 4D Jazz
99	0.1	803625	Volkswagen Jetta III 4D GL
19	0.0	803629	Volkswagen Jetta III 4D GT
44	0.0	803636	Volkswagen Jetta III 4D GLS
9	0.0	803637	Volkswagen Jetta III 4D GLX
2	0.0	803642	Volkswagen Jetta III 4D City
6	0.0	803643	Volkswagen Jetta III 4D Celebration Edition
10	0.0	803644	Volkswagen Jetta III 4D TDI
7	0.0	803645	Volkswagen Jetta III 4D Trek
25	0.0	803646	Volkswagen Jetta III 4D Wolfsburg Edition
7	0.0	803649	Volkswagen Jetta III 4D Jazz
18	0.0	803700	Volkswagen Golf Cabrio Conv
8	0.0	803725	Volkswagen Golf Cabrio Conv GL
25	0.0	803736	Volkswagen Golf Cabrio Conv GLS
16	0.0	803737	Volkswagen Golf Cabrio Conv GLX
7	0.0	803748	Volkswagen Golf Cabrio Conv Highline
2	0.0	804067	Volkswagen Passat SW 4WD GLS V6 4Motion
5	0.0	804068	Volkswagen Passat SW 4WD GLX V6 4Motion
1	0.0	804084	Volkswagen Passat SW 4WD GLS 4motion 1.8T
27	0.0	804100	Volkswagen New Beetle 2D
1	0.0	804122	Volkswagen New Beetle 2D Sport
33	0.0	804125	Volkswagen New Beetle 2D GL
83	0.0	804136	Volkswagen New Beetle 2D GLS
3	0.0	804144	Volkswagen New Beetle 2D TDI
1	0.0	804154	Volkswagen New Beetle 2D GL TDI
11	0.0	804155	Volkswagen New Beetle 2D GLS TDI
16	0.0	804157	Volkswagen New Beetle 2D GLS 1.8T
12	0.0	804158	Volkswagen New Beetle 2D GLX 1.8T

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
2	0.0	804169	Volkswagen New Beetle 2D Turbo S
18	0.0	804268	Volkswagen Passat 4D 4WD GLX V6 4Motion
1	0.0	804270	Volkswagen Passat 4D 4WD W8 4Motion
7	0.0	804325	Volkswagen Jetta SW GL
16	0.0	804336	Volkswagen Jetta SW GLS
2	0.0	804337	Volkswagen Jetta SW GLX
2	0.0	804354	Volkswagen Jetta SW GL TDI
11	0.0	804355	Volkswagen Jetta SW GLS TDI
4	0.0	804357	Volkswagen Jetta SW GLS 1.8T
1	0.0	804362	Volkswagen Jetta SW GLS 2.8
11	0.0	804477	Volkswagen Touareg 4D 4WD V6
9	0.0	804478	Volkswagen Touareg 4D 4WD V8
1	0.0	804578	Volkswagen Phaeton 4D V8
1	0.0	804625	Volkswagen New Beetle Conv GL
18	0.0	804636	Volkswagen New Beetle Conv GLS
11	0.0	804657	Volkswagen New Beetle Conv GLS 1.8T
2	0.0	804658	Volkswagen New Beetle Conv GLX 1.8T
8	0.0	804687	Volkswagen New Beetle Conv 2.5
4	0.0	804882	Volkswagen R32 2D 4WD 4Motion
22	0.0	804944	Volkswagen New Jetta 4D TDI
17	0.0	804986	Volkswagen New Jetta 4D Value Edition 2.5
52	0.0	804987	Volkswagen New Jetta 4D 2.5
2	0.0	804991	Volkswagen New Jetta 4D 2.0T
8	0.0	804992	Volkswagen New Jetta 4D GLI 2.0T
167	0.1	900000	Mercury Unknown Series Model
1	0.0	900200	Mercury Monterey 2D
3	0.0	900402	Mercury Montego 2D MX
1	0.0	900621	Mercury Marquis/Grand Marquis 2D Grand Marquis
1	0.0	900638	Mercury Marquis/Grand Marquis 2D Grand Marquis LS
6	0.0	900700	Mercury Cougar 2D
111	0.1	900713	Mercury Cougar 2D XR-7
15	0.0	900715	Mercury Cougar 2D I4
43	0.0	900731	Mercury Cougar 2D LS
129	0.1	900747	Mercury Cougar 2D V6
3	0.0	900914	Mercury Marquis/Grand Marquis SW Colony Park
6	0.0	900936	Mercury Marquis/Grand Marquis SW Colony Park LS
3	0.0	900940	Mercury Marquis/Grand Marquis SW Colony Park GS
1	0.0	901200	Mercury Comet 2D
19	0.0	902021	Mercury Marquis/Grand Marquis 4D Grand Marquis
369	0.2	902037	Mercury Marquis/Grand Marquis 4D Grand Marquis GS
463	0.2	902038	Mercury Marquis/Grand Marquis 4D Grand Marquis LS
9	0.0	902050	Mercury Marquis/Grand Marquis 4D Marauder
1	0.0	902623	Mercury Rideau 500 2D Rideau 500
1	0.0	903900	Mercury Capri 2D
1	0.0	903920	Mercury Capri 2D Ghia
2	0.0	904400	Mercury Marquis 4D
1	0.0	904500	Mercury Marquis SW
1	0.0	904630	Mercury Topaz 2D GS
49	0.0	904730	Mercury Topaz 4D GS
1	0.0	904731	Mercury Topaz 4D LS
180	0.1	904906	Mercury Sable 4D LS Premium
274	0.1	904930	Mercury Sable 4D GS

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
124	0.1	904931	Mercury Sable 4D LS
39	0.0	904943	Mercury Sable 4D GS/LS
2	0.0	904944	Mercury Sable 4D G
17	0.0	905006	Mercury Sable SW LS Premium
37	0.0	905030	Mercury Sable SW GS
31	0.0	905031	Mercury Sable SW LS
2	0.0	905200	Mercury Tracer 2D
48	0.0	905300	Mercury Tracer 4D
19	0.0	905330	Mercury Tracer 4D GS
68	0.0	905331	Mercury Tracer 4D LS
1	0.0	905333	Mercury Tracer 4D LTS
30	0.0	905400	Mercury Tracer SW
12	0.0	905431	Mercury Tracer SW LS
1	0.0	905534	Mercury Lynx 2D XR3
1	0.0	905729	Mercury Lynx SW L
12	0.0	905800	Mercury Capri Conv
1	0.0	905841	Mercury Capri Conv XR2
28	0.0	905900	Mercury Villager Wagon
10	0.0	905935	Mercury Villager Wagon Sport
158	0.1	905942	Mercury Villager Wagon GS/LS/Nautica
28	0.0	905943	Mercury Villager Wagon GS/LS
6	0.0	905948	Mercury Villager Wagon Estate
50	0.0	906130	Mercury Mystique 4D GS
56	0.0	906131	Mercury Mystique 4D LS
26	0.0	906146	Mercury Mystique 4D Base/GS
8	0.0	906200	Mercury Mountaineer 4D 4x2
13	0.0	906300	Mercury Mountaineer 4D 4x4
215	0.1	906345	Mercury Mountaineer 4D AWD
4	0.0	906351	Mercury Mountaineer 4D 4x4 Luxury
2	0.0	906352	Mercury Mountaineer 4D 4x4 Premier
8	0.0	906500	Mercury Monterey Van
1	0.0	906551	Mercury Monterey Van Luxury
1	0.0	906552	Mercury Monterey Van Premier
6	0.0	906600	Mercury Mariner 4D 2WD
19	0.0	906700	Mercury Mariner 4D 4WD
4	0.0	906851	Mercury Montego 4D 2WD Luxury
1	0.0	906852	Mercury Montego 4D 2WD Premier
1	0.0	906951	Mercury Montego 4D 4WD Luxury
5	0.0	906952	Mercury Montego 4D 4WD Premier
3	0.0	907300	Mercury Milan 4D 2WD
12	0.0	907352	Mercury Milan 4D 2WD Premier
200	0.1	1000000	Cadillac Unknown Series Model
7	0.0	1000200	Cadillac Deville 2D RWD
72	0.0	1000300	Cadillac Brougham/Fleetwood Brougham/Fleetwood 4D
1	0.0	1000301	Cadillac Brougham/Fleetwood Brougham/Fleetwood 4D Sixty Special
92	0.0	1000400	Cadillac Eldorado 2D
2	0.0	1000403	Cadillac Eldorado 2D Fleetwood Eldorado
19	0.0	1000408	Cadillac Eldorado 2D Touring
1	0.0	1000602	Cadillac Fleetwood 4D Seventy-Five
140	0.1	1000700	Cadillac Seville 4D
105	0.1	1000708	Cadillac Seville 4D Touring

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
5	0.0	1000900	Cadillac Deville 4D RWD
2	0.0	1001000	Cadillac Brougham 2D
3	0.0	1001100	Cadillac Cimarron 4D
23	0.0	1001300	Cadillac Deville 2D FWD
662	0.4	1001400	Cadillac Deville 4D FWD
16	0.0	1001407	Cadillac Deville 4D FWD D'Elegance
56	0.0	1001408	Cadillac Deville 4D FWD Touring
33	0.0	1001409	Cadillac Deville 4D FWD Concours
36	0.0	1001410	Cadillac Deville 4D FWD High Luxury
18	0.0	1001600	Cadillac Fleetwood 4D FWD
2	0.0	1001601	Cadillac Fleetwood 4D FWD Sixty Special
2	0.0	1001607	Cadillac Fleetwood 4D FWD D'Elegance
4	0.0	1001800	Cadillac Commercial Chassis Cab FWD
1	0.0	1002001	Cadillac Fleetwood 60 Special 4D Sixty Special
1	0.0	1002200	Cadillac Sixty Special 4D
126	0.1	1002300	Cadillac Escalade 4D 4x4
65	0.0	1002400	Cadillac Catera 4D
5	0.0	1002500	Cadillac Escalade 4D 4x2
28	0.0	1002600	Cadillac Escalade Ext 4D 4x4
76	0.0	1002700	Cadillac CTS 4D
4	0.0	1002800	Cadillac XLR Roadster Conv
25	0.0	1002900	Cadillac SRX 4D 2WD/4WD
15	0.0	1003100	Cadillac Escalade ESV 4D 4x4
3	0.0	1003200	Cadillac CTS-V 4D
7	0.0	1003400	Cadillac STS V6 4D 2WD/4WD
8	0.0	1003500	Cadillac STS V8 4D 2WD/4WD
7	0.0	1100000	AMC/Eagle Unknown Series Model
1	0.0	1100203	AMC/Eagle Hornet 2D SST
2	0.0	1100600	AMC/Eagle AMX
1	0.0	1102300	AMC/Eagle Eagle 4D
1	0.0	1102419	AMC/Eagle Eagle SW Limited
253	0.1	1200000	Chrysler Unknown Series Model
2	0.0	1201000	Chrysler New Yorker 4D RWD
16	0.0	1201013	Chrysler New Yorker 4D RWD 5th Ave Edition
3	0.0	1201100	Chrysler Imperial 4D
1	0.0	1201103	Chrysler Imperial 4D Le Baron
6	0.0	1201200	Chrysler Le Baron 2D
2	0.0	1201222	Chrysler Le Baron 2D LX
14	0.0	1201300	Chrysler Le Baron 4D
1	0.0	1201305	Chrysler Le Baron 4D Medallion
1	0.0	1201307	Chrysler Le Baron 4D Salon
7	0.0	1201317	Chrysler Le Baron 4D LE
5	0.0	1201318	Chrysler Le Baron 4D Landau
25	0.0	1201500	Chrysler Le Baron 2D Conv
3	0.0	1201522	Chrysler Le Baron 2D Conv LX
17	0.0	1201525	Chrysler Le Baron 2D Conv GTC
1	0.0	1201600	Chrysler New Yorker 4D (E Body)
1	0.0	1201700	Chrysler E Class 4D
2	0.0	1202121	Chrysler Le Baron 4D (H Body) GTS
5	0.0	1202400	Chrysler New Yorker 4D (C Body)
23	0.0	1202407	Chrysler New Yorker 4D (C Body) Salon
10	0.0	1202418	Chrysler New Yorker 4D (C Body) Landua

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
23	0.0	1202600	Chrysler New Yorker 5th Ave 4D
4	0.0	1202700	Chrysler Intrepid 4D
1	0.0	1202719	Chrysler Intrepid 4D ES
69	0.0	1202800	Chrysler Concorde 4D
56	0.0	1202822	Chrysler Concorde 4D LX
62	0.0	1202826	Chrysler Concorde 4D LXI
101	0.1	1202829	Chrysler Concorde 4D LX/LXI
12	0.0	1202831	Chrysler Concorde 4D Limited
26	0.0	1202900	Chrysler New Yorker 4D (LH Body)
119	0.1	1203000	Chrysler LHS 4D
40	0.0	1203122	Chrysler Cirrus 4D LX
70	0.0	1203126	Chrysler Cirrus 4D LXI
45	0.0	1203129	Chrysler Cirrus 4D LX/LXI
4	0.0	1203200	Chrysler Sebring 2D
33	0.0	1203222	Chrysler Sebring 2D LX
87	0.0	1203226	Chrysler Sebring 2D LXI
3	0.0	1203231	Chrysler Sebring 2D Limited
19	0.0	1203322	Chrysler Sebring Conv LX
10	0.0	1203325	Chrysler Sebring Conv GTC
44	0.0	1203326	Chrysler Sebring Conv LXI
44	0.0	1203327	Chrysler Sebring Conv JX
99	0.1	1203328	Chrysler Sebring Conv JXI
38	0.0	1203331	Chrysler Sebring Conv Limited
10	0.0	1203340	Chrysler Sebring Conv Base/Touring
166	0.1	1203400	Chrysler 300M 4D
13	0.0	1203412	Chrysler 300M 4D Special
2	0.0	1203500	Chrysler Neon 4D
31	0.0	1203600	Chrysler Sebring 4D
126	0.1	1203622	Chrysler Sebring 4D LX
50	0.0	1203626	Chrysler Sebring 4D LXI
3	0.0	1203631	Chrysler Sebring 4D Limited
18	0.0	1203638	Chrysler Sebring 4D Touring
1	0.0	1203700	Chrysler Prowler Conv
12	0.0	1203800	Chrysler Crossfire 2D
1	0.0	1203835	Chrysler Crossfire 2D SRT-6
37	0.0	1203900	Chrysler 300 4D 2WD
110	0.1	1203936	Chrysler 300 4D 2WD Touring Edition
40	0.0	1203937	Chrysler 300 4D 2WD C Hemi
3	0.0	1203939	Chrysler 300 4D 2WD SRT-8
3	0.0	1204000	Chrysler PT Cruiser Conv
3	0.0	1204034	Chrysler PT Cruiser Conv GT
10	0.0	1204038	Chrysler PT Cruiser Conv Touring
7	0.0	1204100	Chrysler Crossfire Conv
1	0.0	1204135	Chrysler Crossfire Conv SRT-6
4	0.0	1204236	Chrysler 300 4D 4WD Touring Edition
2	0.0	1204237	Chrysler 300 4D 4WD C Hemi
94	0.0	1300000	Lincoln Unknown Series Model
1	0.0	1300300	Lincoln Mark IV
1	0.0	1300400	Lincoln Town Car/Continental 4D
75	0.0	1300401	Lincoln Town Car/Continental 4D Town Car
76	0.0	1300402	Lincoln Town Car/Continental 4D Cartier
348	0.2	1300403	Lincoln Town Car/Continental 4D Signature

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
150	0.1	1300408	Lincoln Town Car/Continental 4D Town Car/Executive
86	0.0	1300409	Lincoln Town Car/Continental 4D Executive
10	0.0	1300413	Lincoln Town Car/Continental 4D Ultimate
18	0.0	1300415	Lincoln Town Car/Continental 4D Executive/Signature
10	0.0	1300416	Lincoln Town Car/Continental 4D Signature Limited
1	0.0	1300418	Lincoln Town Car/Continental 4D Designer Series
3	0.0	1300500	Lincoln Mark V
3	0.0	1300800	Lincoln Mark VI 4D
169	0.1	1300900	Lincoln Continental 4D
22	0.0	1300903	Lincoln Continental 4D Signature
21	0.0	1300909	Lincoln Continental 4D Executive
4	0.0	1301000	Lincoln Mark VII 2D
16	0.0	1301005	Lincoln Mark VII 2D LSC
8	0.0	1301006	Lincoln Mark VII 2D Blass
59	0.0	1301100	Lincoln Mark VIII 2D
14	0.0	1301105	Lincoln Mark VIII 2D LSC
7	0.0	1301200	Lincoln Navigatior 4D 4x2
171	0.1	1301300	Lincoln Navigatior 4D 4x4
56	0.0	1301410	Lincoln LS Sedan 4D V6
114	0.1	1301411	Lincoln LS Sedan 4D V8
10	0.0	1301519	Lincoln Town Car LWB 4D Executive L
4	0.0	1301520	Lincoln Town Car LWB 4D Cartier L
1	0.0	1301521	Lincoln Town Car LWB 4D Ultimate L
1	0.0	1301600	Lincoln Blackwood CR C PU 4x2
4	0.0	1301800	Lincoln Aviator 4D 4x2
16	0.0	1301900	Lincoln Aviator 4D 4x4
19	0.0	1301912	Lincoln Aviator 4D 4x4 AWD
6	0.0	1302100	Lincoln Mark LT Crew C PU 4x4
9	0.0	1302200	Lincoln Zephyr/MKZ 4D
232	0.1	1400000	Opel/Isuzu Unknown Series Model
1	0.0	1400403	Opel/Isuzu 1900 2D/4D 1900
2	0.0	1401400	Opel/Isuzu PU SH 1/2T 4x2
2	0.0	1401814	Opel/Isuzu Impulse 2D 2WD RS/XS
1	0.0	1401900	Opel/Isuzu Trooper II 2D 4x4
15	0.0	1402500	Opel/Isuzu PU SH 1/2T 4x2
4	0.0	1402600	Opel/Isuzu PU SH 1/2T 4x4
24	0.0	1402700	Opel/Isuzu Amigo 2D 4x2
10	0.0	1402800	Opel/Isuzu Amigo 2D 4x4
2	0.0	1402900	Opel/Isuzu Stylus 4D
121	0.1	1403100	Opel/Isuzu Trooper 4D 4x4
196	0.1	1403400	Opel/Isuzu Rodeo 4D 4x2
278	0.1	1403500	Opel/Isuzu Rodeo 4D 4x4
2	0.0	1403811	Opel/Isuzu Oasis Wagon S
10	0.0	1403900	Opel/Isuzu Hombre PU 4x2
4	0.0	1404000	Opel/Isuzu Hombre PU Space C 4x2
1	0.0	1404300	Opel/Isuzu Vehicross 2D 4x4
1	0.0	1404400	Opel/Isuzu Trooper 4D 4x2
8	0.0	1404500	Opel/Isuzu Rodeo Sport 2D 4x2
5	0.0	1404600	Opel/Isuzu Rodeo Sport 2D 4x4
12	0.0	1404700	Opel/Isuzu Axiom 4D 4x2
17	0.0	1404800	Opel/Isuzu Axiom 4D 4x4
4	0.0	1405000	Opel/Isuzu Ascender Ext 4D 4x4

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

	2006	Prcnt	Code	Value and Description
	3	0.0	1405100	Opel/Isuzu Ascender 4D 4x2
	4	0.0	1405200	Opel/Isuzu Ascender 4D 4x4
1496	0.8	1500000	Datsun/Nissan Unknown Series Model	
	1	0.0	1500102	Datsun/Nissan 240/260/280/300 2D 280 ZX
	36	0.0	1500107	Datsun/Nissan 240/260/280/300 2D 300 ZX
	3	0.0	1501000	Datsun/Nissan Pickup Short 4x2
	1	0.0	1501100	Datsun/Nissan Pickup Long 4x2
	16	0.0	1501507	Datsun/Nissan 260/280/300 2+2 2D 300 ZX
	53	0.0	1501600	Datsun/Nissan 200 SX 2D
	17	0.0	1501613	Datsun/Nissan 200 SX 2D SE-R
1304	0.7	1501700	Datsun/Nissan 810/Maxima Sedan	
	25	0.0	1501710	Datsun/Nissan 810/Maxima Sedan SE
	95	0.1	1501711	Datsun/Nissan 810/Maxima Sedan GXE
	1	0.0	1501800	Datsun/Nissan 810/Maxima Wagon
	5	0.0	1503100	Datsun/Nissan King Cab PU 4x2
	3	0.0	1503200	Datsun/Nissan King Cab PU 4x4
	41	0.0	1503400	Datsun/Nissan Stanza 4D
108	0.1	1503500	Datsun/Nissan Sentra 2D	
	5	0.0	1503513	Datsun/Nissan Sentra 2D SE-R
	1	0.0	1503519	Datsun/Nissan Sentra 2D Sport Coupe
1385	0.7	1503600	Datsun/Nissan Sentra 4D	
	3	0.0	1503609	Datsun/Nissan Sentra 4D XE
	10	0.0	1503610	Datsun/Nissan Sentra 4D SE
	42	0.0	1503613	Datsun/Nissan Sentra 4D SE-R
	20	0.0	1503629	Datsun/Nissan Sentra 4D SE-R/Limited
	31	0.0	1503630	Datsun/Nissan Sentra 4D 2.5S/SE-R
	1	0.0	1503700	Datsun/Nissan Sentra SW
	5	0.0	1503809	Datsun/Nissan Pulsar 2D XE
	2	0.0	1503810	Datsun/Nissan Pulsar 2D SE
	1	0.0	1504000	Datsun/Nissan Stanza SW
	18	0.0	1504300	Datsun/Nissan Pathfinder 2D 4x4
	1	0.0	1504312	Datsun/Nissan Pathfinder 2D 4x4 E
	76	0.0	1504500	Datsun/Nissan PU SH 4x2
	12	0.0	1504600	Datsun/Nissan PU SH 4x4
	1	0.0	1504610	Datsun/Nissan PU SH 4x4 SE
	3	0.0	1504701	Datsun/Nissan PU Long 4x2 Heavy Duty
	25	0.0	1504900	Datsun/Nissan PU King C 4x2
	4	0.0	1504910	Datsun/Nissan PU King C 4x2 SE
	32	0.0	1505000	Datsun/Nissan PU King C 4x4
	5	0.0	1505010	Datsun/Nissan PU King C 4x4 SE
	6	0.0	1505209	Datsun/Nissan 240 SX 2D XE
	13	0.0	1505210	Datsun/Nissan 240 SX 2D SE
	23	0.0	1505216	Datsun/Nissan 240 SX 2D Base/SE Coupe
	13	0.0	1505217	Datsun/Nissan 240 SX 2D Base/SE/LE Liftback
	7	0.0	1505220	Datsun/Nissan 240 SX 2D Base/SE Liftback
	4	0.0	1505222	Datsun/Nissan 240 SX 2D Base/SE/LE Coupe
	1	0.0	1505400	Datsun/Nissan Axxess SW 2WD
	32	0.0	1505700	Datsun/Nissan Pathfinder 4D 4x2
476	0.3	1505800	Datsun/Nissan Pathfinder 4D 4x4	
	1	0.0	1505914	Datsun/Nissan NX 2D 1600
	7	0.0	1505915	Datsun/Nissan NX 2D 2000
	1	0.0	1506000	Datsun/Nissan 300 ZX Conv

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
2	0.0	1506110	Datsun/Nissan 240 SX Conv SE
34	0.0	1506200	Datsun/Nissan Quest Van
12	0.0	1506210	Datsun/Nissan Quest Van SE
21	0.0	1506211	Datsun/Nissan Quest Van GXE
154	0.1	1506221	Datsun/Nissan Quest Van XE/GXE
36	0.0	1506223	Datsun/Nissan Quest Van GXE/SE/GLE
7	0.0	1506226	Datsun/Nissan Quest Van GLE
72	0.0	1506231	Datsun/Nissan Quest Van S/SL/SE
1193	0.6	1506400	Datsun/Nissan Altima 4D
713	0.4	1506427	Datsun/Nissan Altima 4D 2.5
113	0.1	1506428	Datsun/Nissan Altima 4D 3.5
20	0.0	1506500	Datsun/Nissan Frontier PU SH 4x2
2	0.0	1506600	Datsun/Nissan Frontier PU SH 4x4
112	0.1	1506700	Datsun/Nissan Frontier PU King C 4x2
1	0.0	1506725	Datsun/Nissan Frontier PU King C 4x2 S/C
44	0.0	1506800	Datsun/Nissan Frontier PU King C 4x4
2	0.0	1506825	Datsun/Nissan Frontier PU King C 4x4 S/C
118	0.1	1506900	Datsun/Nissan XTerra 4D 4x2
2	0.0	1506925	Datsun/Nissan XTerra 4D 4x2 S/C
250	0.1	1507000	Datsun/Nissan XTerra 4D 4x4
9	0.0	1507025	Datsun/Nissan XTerra 4D 4x4 S/C
12	0.0	1507100	Datsun/Nissan Frontier CR PU SH 4x2
1	0.0	1507125	Datsun/Nissan Frontier CR PU SH 4x2 S/C
34	0.0	1507200	Datsun/Nissan Frontier CR PU SH 4x4
1	0.0	1507225	Datsun/Nissan Frontier CR PU SH 4x4 S/C
20	0.0	1507300	Datsun/Nissan Frontier CR PU LN 4x2
31	0.0	1507400	Datsun/Nissan Frontier CR PU LN 4x4
5	0.0	1507425	Datsun/Nissan Frontier CR PU LN 4x4 S/C
59	0.0	1507500	Datsun/Nissan 350Z 2D
17	0.0	1507600	Datsun/Nissan Murano 4D 2WD
68	0.0	1507700	Datsun/Nissan Murano 4D 4WD
20	0.0	1507800	Datsun/Nissan Titan PU King Cab 4x2
29	0.0	1507900	Datsun/Nissan Titan PU King Cab 4x4
5	0.0	1508000	Datsun/Nissan Titan CR PU SH 4x2
35	0.0	1508100	Datsun/Nissan Titan CR PU SH 4x4
12	0.0	1508200	Datsun/Nissan 350Z Roadster Conv
2	0.0	1508300	Datsun/Nissan Pathfinder Armada 4D 4x2
50	0.0	1508400	Datsun/Nissan Pathfinder Armada 4D 4x4
2232	1.2	1600000	Toyota Unknown Series Model
2	0.0	1600108	Toyota Land Cruiser 2D 4x4 3900
58	0.0	1600200	Toyota Land Cruiser 4D 4x4
688	0.4	1600300	Toyota Corolla Sedan 2WD
467	0.2	1600310	Toyota Corolla Sedan 2WD Deluxe
93	0.0	1600313	Toyota Corolla Sedan 2WD LE (Luxury Edition)
721	0.4	1600352	Toyota Corolla Sedan 2WD VE/CE/LE
1449	0.8	1600360	Toyota Corolla Sedan 2WD CE/LE/S
1	0.0	1600369	Toyota Corolla Sedan 2WD XRS
45	0.0	1600410	Toyota Corolla SW 2WD Deluxe
1	0.0	1600713	Toyota Corona Sedan LE (Luxury Edition)
61	0.0	1601014	Toyota Celica 2D 2WD ST
98	0.1	1601015	Toyota Celica 2D 2WD GT
21	0.0	1601017	Toyota Celica 2D 2WD GT-S

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
2	0.0	1601041	Toyota Celica 2D 2WD Coupe
24	0.0	1601042	Toyota Celica 2D 2WD Liftback
1	0.0	1601053	Toyota Celica 2D 2WD GT Coupe
156	0.1	1601054	Toyota Celica 2D 2WD GT Liftback
55	0.0	1601059	Toyota Celica 2D 2WD GTS Liftback
67	0.0	1601300	Toyota Pickup Short 1/2T
14	0.0	1601310	Toyota Pickup Short 1/2T Deluxe
6	0.0	1601410	Toyota Pickup Long 1/2T Deluxe
20	0.0	1601500	Toyota Cressida 4D
2	0.0	1601600	Toyota Cressida SW
10	0.0	1601700	Toyota Pickup SH 1/2T 4x4
45	0.0	1601710	Toyota Pickup SH 1/2T 4x4 Deluxe
2	0.0	1601716	Toyota Pickup SH 1/2T 4x4 SR5 Sport
3	0.0	1601810	Toyota Pickup LN 1/2T 4x4 Deluxe
4	0.0	1601900	Toyota Celica Supra
89	0.0	1602000	Toyota Corolla Tercel 2D
33	0.0	1602010	Toyota Corolla Tercel 2D Deluxe
1	0.0	1602027	Toyota Corolla Tercel 2D EZ
34	0.0	1602043	Toyota Corolla Tercel 2D CE
73	0.0	1602110	Toyota Corolla Tercel 4D Deluxe
2	0.0	1602113	Toyota Corolla Tercel 4D LE (Luxury Edition)
3	0.0	1602143	Toyota Corolla Tercel 4D CE
10	0.0	1602311	Toyota Corolla 2D SR5
2	0.0	1602316	Toyota Corolla 2D SR5 Sport
4	0.0	1602317	Toyota Corolla 2D GT-S
2	0.0	1602510	Toyota Tercel SW 4WD Deluxe
1	0.0	1602511	Toyota Tercel SW 4WD SR5
1003	0.5	1602600	Toyota Camry 4D 2WD
293	0.2	1602610	Toyota Camry 4D 2WD Deluxe
745	0.4	1602613	Toyota Camry 4D 2WD LE (Luxury Edition)
128	0.1	1602630	Toyota Camry 4D 2WD XLE
6	0.0	1602631	Toyota Camry 4D 2WD SE
974	0.5	1602650	Toyota Camry 4D 2WD CE/LE/XLE
211	0.1	1602651	Toyota Camry 4D 2WD LE/XLE V6
1235	0.7	1602664	Toyota Camry 4D 2WD LE/XLE/SE
106	0.1	1602665	Toyota Camry 4D 2WD LE/XLE/SE V6
26	0.0	1602675	Toyota Camry 4D 2WD SE V6
2	0.0	1602710	Toyota Tercel SW 2WD Deluxe
3	0.0	1602813	Toyota Van 4x2 LE (Luxury Edition)
27	0.0	1602910	Toyota PU Xtra Cab 1/2T Deluxe
5	0.0	1602916	Toyota PU Xtra Cab 1/2T SR5 Sport
52	0.0	1603010	Toyota PU X Cab 1/2T 4x4 Deluxe
16	0.0	1603016	Toyota PU X Cab 1/2T 4x4 SR5 Sport
1	0.0	1603100	Toyota Cargo Van 4x2
2	0.0	1603120	Toyota Cargo Van 4x2 Panel Van
5	0.0	1603200	Toyota 4Runner Truck 4x4
5	0.0	1603210	Toyota 4Runner Truck 4x4 Deluxe
2	0.0	1603211	Toyota 4Runner Truck 4x4 SR5
17	0.0	1603415	Toyota Celica Conv GT
13	0.0	1603500	Toyota MR2
3	0.0	1603522	Toyota MR2 T-Bar
1	0.0	1603524	Toyota MR2 Turbo

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
1	0.0	1603610	Toyota 4Runner 2D 4x4 Deluxe
4	0.0	1603616	Toyota 4Runner 2D 4x4 SR5 Sport
1	0.0	1603639	Toyota 4Runner 2D 4x4 SR5 V6
10	0.0	1603700	Toyota Supra 2D
2	0.0	1603721	Toyota Supra 2D with Sport Roof
5	0.0	1603724	Toyota Supra 2D Turbo
3	0.0	1603729	Toyota Supra 2D with Sport Roof, Turbo
8	0.0	1603800	Toyota Camry SW
23	0.0	1603810	Toyota Camry SW Deluxe
52	0.0	1603813	Toyota Camry SW LE (Luxury Edition)
2	0.0	1603900	Toyota Corolla FX 2D
1	0.0	1603925	Toyota Corolla FX 2D FX16
1	0.0	1603926	Toyota Corolla FX 2D FX16 GT-S
1	0.0	1604013	Toyota Van 4x4 LE (Luxury Edition)
2	0.0	1604210	Toyota PU X Cab LN 1/2T Deluxe
2	0.0	1604413	Toyota Camry 4D 4WD LE (Luxury Edition)
9	0.0	1604500	Toyota Chassis Cab
3	0.0	1604610	Toyota Corolla SW 4WD Deluxe
14	0.0	1604800	Toyota 4Runner 4D 4x2
34	0.0	1604839	Toyota 4Runner 4D 4x2 SR5 V6
3	0.0	1604844	Toyota 4Runner 4D 4x2 Limited V6
4	0.0	1604877	Toyota 4Runner 4D 4x2 SR5/Sport Edition V6
1	0.0	1604878	Toyota 4Runner 4D 4x2 SR5/Sport Edition V8
7	0.0	1604900	Toyota 4Runner 4D 4x4
4	0.0	1604911	Toyota 4Runner 4D 4x4 SR5
427	0.2	1604939	Toyota 4Runner 4D 4x4 SR5 V6
150	0.1	1604944	Toyota 4Runner 4D 4x4 Limited V6
29	0.0	1604967	Toyota 4Runner 4D 4x4 Limited V8
109	0.1	1604977	Toyota 4Runner 4D 4x4 SR5/Sport Edition V6
26	0.0	1604978	Toyota 4Runner 4D 4x4 SR5/Sport Edition V8
21	0.0	1605010	Toyota Previa Van 4x2 Deluxe
26	0.0	1605013	Toyota Previa Van 4x2 LE (Luxury Edition)
6	0.0	1605033	Toyota Previa Van 4x2 LE S/C
8	0.0	1605034	Toyota Previa Van 4x2 DX S/C
3	0.0	1605110	Toyota Previa Van 4x4 Deluxe
5	0.0	1605113	Toyota Previa Van 4x4 LE (Luxury Edition)
2	0.0	1605133	Toyota Previa Van 4x4 LE S/C
1	0.0	1605134	Toyota Previa Van 4x4 DX S/C
55	0.0	1605200	Toyota Paseo 2D
11	0.0	1605300	Toyota T100 Pickup 1/2T 4x2
4	0.0	1605310	Toyota T100 Pickup 1/2T 4x2 Deluxe
2	0.0	1605311	Toyota T100 Pickup 1/2T 4x2 SR5
2	0.0	1605332	Toyota T100 Pickup 1/2T 4x2 STD
2	0.0	1605410	Toyota T100 Pickup 1/2T 4x4 Deluxe
1	0.0	1605432	Toyota T100 Pickup 1/2T 4x4 STD
12	0.0	1605600	Toyota Camry 2D
8	0.0	1605610	Toyota Camry 2D Deluxe
32	0.0	1605613	Toyota Camry 2D LE (Luxury Edition)
1	0.0	1605631	Toyota Camry 2D SE
23	0.0	1605700	Toyota Avalon 4D
28	0.0	1605735	Toyota Avalon 4D XL
36	0.0	1605736	Toyota Avalon 4D XLS

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
460	0.2	1605763	Toyota Avalon 4D XL/XLS
3	0.0	1605800	Toyota T100 PU X Cab 1/2T 4x2
1	0.0	1605810	Toyota T100 PU X Cab 1/2T 4x2 Deluxe
3	0.0	1605811	Toyota T100 PU X Cab 1/2T 4x2 SR5
3	0.0	1605900	Toyota T100 PU X Cab 1/2T 4x4
1	0.0	1605910	Toyota T100 PU X Cab 1/2T 4x4 Deluxe
19	0.0	1605911	Toyota T100 PU X Cab 1/2T 4x4 SR5
79	0.0	1606000	Toyota Tacoma PU 4x2
12	0.0	1606048	Toyota Tacoma PU 4x2 Prerunner
76	0.0	1606100	Toyota Tacoma PU X Cab 4x2
1	0.0	1606138	Toyota Tacoma PU X Cab 4x2 V6
14	0.0	1606148	Toyota Tacoma PU X Cab 4x2 Prerunner
18	0.0	1606155	Toyota Tacoma PU X Cab 4x2 Prerunner V6
3	0.0	1606176	Toyota Tacoma PU X Cab 4x2 S-runner V6
58	0.0	1606200	Toyota Tacoma PU 4x4
143	0.1	1606300	Toyota Tacoma PU X Cab 4x4
98	0.1	1606338	Toyota Tacoma PU X Cab 4x4 V6
7	0.0	1606339	Toyota Tacoma PU X Cab 4x4 SR5 V6
1	0.0	1606344	Toyota Tacoma PU X Cab 4x4 Limited V6
3	0.0	1606400	Toyota Rav4 2D 2WD
108	0.1	1606500	Toyota Rav4 4D 2WD
2	0.0	1606600	Toyota Rav4 2D 4WD
370	0.2	1606700	Toyota Rav4 4D 4WD
9	0.0	1606945	Toyota Sienna Van 2WD CE 4D
1	0.0	1606946	Toyota Sienna Van 2WD LE 4D
248	0.1	1606947	Toyota Sienna Van 2WD LE/XLE 5D
53	0.0	1606956	Toyota Sienna Van 2WD CE 5D
152	0.1	1606971	Toyota Sienna Van 2WD CE/LE 5D
58	0.0	1606972	Toyota Sienna Van 2WD XLE/LTD 5D
104	0.1	1607131	Toyota Camry Solara 2D SE
152	0.1	1607149	Toyota Camry Solara 2D SE/SLE V6
53	0.0	1607174	Toyota Camry Solara 2D SE/SLE
25	0.0	1607238	Toyota Tundra PU 4x2 V6
1	0.0	1607279	Toyota Tundra PU 4x2 V8
15	0.0	1607339	Toyota Tundra PU AC Cab 4x2 SR5 V6
27	0.0	1607366	Toyota Tundra PU AC Cab 4x2 SR5 V8
6	0.0	1607466	Toyota Tundra PU 4x4 SR5 V8
2	0.0	1607479	Toyota Tundra PU 4x4 V8
20	0.0	1607539	Toyota Tundra PU AC Cab 4x4 SR5 V6
101	0.1	1607566	Toyota Tundra PU AC Cab 4x4 SR5 V8
25	0.0	1607567	Toyota Tundra PU AC Cab 4x4 Limited V8
53	0.0	1607600	Toyota Echo 2D
113	0.1	1607700	Toyota Echo 4D
10	0.0	1607800	Toyota MR2 Spyder Conv
48	0.0	1607949	Toyota Camry Solara Conv SE/SLE V6
92	0.0	1608000	Toyota Prius 4D
5	0.0	1608148	Toyota Tacoma PU DBL Cab 4x2 Prerunner
36	0.0	1608155	Toyota Tacoma PU DBL Cab 4x2 Prerunner V6
70	0.0	1608238	Toyota Tacoma PU DBL Cab 4x4 V6
3	0.0	1608366	Toyota Sequoia 4D 4x2 SR5 V8
3	0.0	1608367	Toyota Sequoia 4D 4x2 Limited V8
77	0.0	1608466	Toyota Sequoia 4D 4x4 SR5 V8

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
79	0.0	1608467	Toyota Sequoia 4D 4x4 Limited V8
37	0.0	1608500	Toyota Highlander 4D 2WD
5	0.0	1608538	Toyota Highlander 4D 2WD V6
95	0.1	1608568	Toyota Highlander 4D 2WD V6/V6 Limited
18	0.0	1608600	Toyota Highlander 4D 4WD
30	0.0	1608638	Toyota Highlander 4D 4WD V6
210	0.1	1608668	Toyota Highlander 4D 4WD V6/V6 Limited
13	0.0	1608769	Toyota Matrix SW 2WD XRS
149	0.1	1608770	Toyota Matrix SW 2WD STD/XR
9	0.0	1608870	Toyota Matrix SW 4WD STD/XR
18	0.0	1608972	Toyota Seunna Van 4WD XLE/LTD 5D
9	0.0	1608973	Toyota Seunna Van 4WD LE 5D
5	0.0	1609066	Toyota Tundra PU DBL Cab 4x2 SR5 V8
1	0.0	1609067	Toyota Tundra PU DBL Cab 4x2 Limited V8
35	0.0	1609166	Toyota Tundra PU DBL Cab 4x4 SR5 V8
9	0.0	1609167	Toyota Tundra PU DBL Cab 4x4 Limited V8
5	0.0	1609280	Toyota Tacoma PU DBL Cab LN 4x2 Prerunner Longbed V6
13	0.0	1609381	Toyota Tacoma PU DBL Cab LN 4x4 Longbed V6
2	0.0	1609668	Toyota Highlander Hybrid 4D 2WD V6/V6 Limited
16	0.0	1609768	Toyota Highlander Hybrid 4D 4WD V6/V6 Limited
1	0.0	1700300	Capri/Merkur Scorpio 4D
431	0.2	1800000	Mazda Unknown Series Model
10	0.0	1801600	Mazda RX-7 Coupe
7	0.0	1801602	Mazda RX-7 Coupe Turbo
42	0.0	1801800	Mazda 626 Sedan
1	0.0	1801802	Mazda 626 Sedan Turbo
8	0.0	1801804	Mazda 626 Sedan ES
248	0.1	1801808	Mazda 626 Sedan DX/LX
130	0.1	1801810	Mazda 626 Sedan LX-V6/ES-V6
173	0.1	1801813	Mazda 626 Sedan LX/ES
41	0.0	1801815	Mazda 626 Sedan LX
91	0.0	1801900	Mazda B Series STD PU 4x2
2	0.0	1802000	Mazda B Series Long PU 4x2
1	0.0	1802101	Mazda GLC 2D FWD
31	0.0	1802205	Mazda 626/MX-6 2D MX-6
3	0.0	1802206	Mazda 626/MX-6 2D MX-6 Turbo
30	0.0	1802207	Mazda 626/MX-6 2D MX-6 LS
73	0.0	1802500	Mazda B Series Cab+ PU 4x2
9	0.0	1802521	Mazda B Series Cab+ PU 4x2 2-DOOR
5	0.0	1802522	Mazda B Series Cab+ PU 4x2 4-DOOR
12	0.0	1802600	Mazda 323 2D 2WD
8	0.0	1802700	Mazda 323 4D 2WD
108	0.1	1802709	Mazda 323 4D 2WD Protege
11	0.0	1802900	Mazda B Series STD PU 4x4
34	0.0	1803100	Mazda B Series Cab+ PU 4x4
3	0.0	1803121	Mazda B Series Cab+ PU 4x4 2-DOOR
4	0.0	1803122	Mazda B Series Cab+ PU 4x4 4-DOOR
5	0.0	1803200	Mazda RX-7 Conv
34	0.0	1803400	Mazda 929 4D
173	0.1	1803600	Mazda MPV Van 2WD
26	0.0	1803700	Mazda MPV Van 4WD
109	0.1	1803800	Mazda MX-5 Miata Conv

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
2	0.0	1803823	Mazda MX-5 Miata Conv Mazdaspeed
12	0.0	1804000	Mazda Navajo 2D 4x4
37	0.0	1804100	Mazda MX-3 Coupe
8	0.0	1804111	Mazda MX-3 Coupe GS
2	0.0	1804200	Mazda Navajo 2D 4x2
85	0.0	1804300	Mazda Millenia 4D
29	0.0	1804312	Mazda Millenia 4D S
5	0.0	1804314	Mazda Millenia 4D S/Millennium Edition
43	0.0	1804320	Mazda Millenia 4D P
44	0.0	1804404	Mazda Protege 4D ES
321	0.2	1804408	Mazda Protege 4D DX/LX
16	0.0	1804417	Mazda Protege 4D LX 2.0/ES 2.0
2	0.0	1804418	Mazda Protege 4D MP3
128	0.1	1804419	Mazda Protege 4D DX/LX/ES 2.0
6	0.0	1804423	Mazda Protege 4D Mazdaspeed
5	0.0	1804510	Mazda Tribute 4D 2WD LX-V6/ES-V6
5	0.0	1804512	Mazda Tribute 4D 2WD S
8	0.0	1804516	Mazda Tribute 4D 2WD DX
7	0.0	1804524	Mazda Tribute 4D 2WD LX-V6
6	0.0	1804525	Mazda Tribute 4D 2WD ES-V6
16	0.0	1804526	Mazda Tribute 4D 2WD I
38	0.0	1804610	Mazda Tribute 4D 4WD LX-V6/ES-V6
13	0.0	1804612	Mazda Tribute 4D 4WD S
9	0.0	1804616	Mazda Tribute 4D 4WD DX
21	0.0	1804624	Mazda Tribute 4D 4WD LX-V6
6	0.0	1804625	Mazda Tribute 4D 4WD ES-V6
6	0.0	1804626	Mazda Tribute 4D 4WD I
56	0.0	1804700	Mazda Protege 5 SW
77	0.0	1804812	Mazda 6 4D S
121	0.1	1804826	Mazda 6 4D I
28	0.0	1804900	Mazda RX-8 2D
79	0.0	1805012	Mazda 3 4D S
120	0.1	1805026	Mazda 3 4D I
60	0.0	1805112	Mazda 3 5D S
9	0.0	1805212	Mazda 6 5D S
23	0.0	1805226	Mazda 6 5D I
10	0.0	1805312	Mazda 6 SW S
9	0.0	1805500	Mazda 5 SW
15	0.0	1900000	Fiat/Bertone Unknown Series Model
1	0.0	1900403	Fiat/Bertone 124/Spider Conv Spider
148	0.1	2000000	Volvo Unknown Series Model
1	0.0	2000700	Volvo 240 2D
12	0.0	2000800	Volvo 240 4D
1	0.0	2000804	Volvo 240 4D De Luxe (DL)
39	0.0	2000807	Volvo 240 4D DL/GL
14	0.0	2000812	Volvo 240 4D Base/DL
6	0.0	2000813	Volvo 240 4D Base/GL
9	0.0	2000900	Volvo 240 SW
35	0.0	2000907	Volvo 240 SW DL/GL
3	0.0	2000912	Volvo 240 SW Base/DL
3	0.0	2000915	Volvo 240 SW Base/SE
1	0.0	2001305	Volvo 760/740 4D Grand Luxe Exec (GLE)

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
2	0.0	2001310	Volvo 760/740 4D 760 GLE
18	0.0	2001311	Volvo 760/740 4D 740 GLE
3	0.0	2001605	Volvo 760 4D Grand Luxe Exec (GLE)
2	0.0	2001609	Volvo 760 4D Turbo
2	0.0	2001709	Volvo 760 SW Turbo
17	0.0	2001800	Volvo 740 4D
7	0.0	2001802	Volvo 740 4D Grand Luxe (GL)
8	0.0	2001805	Volvo 740 4D Grand Luxe Exec (GLE)
3	0.0	2001809	Volvo 740 4D Turbo
19	0.0	2001813	Volvo 740 4D Base/GL
2	0.0	2001814	Volvo 740 4D Turbo/SE Turbo
11	0.0	2001900	Volvo 740 SW
3	0.0	2001902	Volvo 740 SW Grand Luxe (GL)
1	0.0	2001905	Volvo 740 SW Grand Luxe Exec (GLE)
2	0.0	2001909	Volvo 740 SW Turbo
3	0.0	2001913	Volvo 740 SW Base/GL
2	0.0	2001914	Volvo 740 SW Turbo/SE Turbo
27	0.0	2002000	Volvo 940 4D
11	0.0	2002002	Volvo 940 4D Grand LUXE (GL)
6	0.0	2002009	Volvo 940 4D Turbo
1	0.0	2002016	Volvo 940 4D SE Turbo
13	0.0	2002100	Volvo 940 SW
6	0.0	2002109	Volvo 940 SW Turbo
51	0.0	2002200	Volvo 960/S90 4D
13	0.0	2002300	Volvo 960/V90 SW
33	0.0	2002400	Volvo 850 4D
12	0.0	2002409	Volvo 850 4D Turbo
32	0.0	2002419	Volvo 850 4D GLT
48	0.0	2002420	Volvo 850 4D Base/GLT
2	0.0	2002422	Volvo 850 4D R
12	0.0	2002500	Volvo 850 SW
13	0.0	2002509	Volvo 850 SW Turbo
1	0.0	2002519	Volvo 850 SW GLT
16	0.0	2002520	Volvo 850 SW Base/GLT
2	0.0	2002522	Volvo 850 SW R
74	0.0	2002600	Volvo S70 4D 2WD
13	0.0	2002615	Volvo S70 4D 2WD Base/SE
32	0.0	2002619	Volvo S70 4D 2WD GLT
5	0.0	2002623	Volvo S70 4D 2WD T5
8	0.0	2002628	Volvo S70 4D 2WD GLT/GLT SE
43	0.0	2002700	Volvo V70 SW 2WD
5	0.0	2002715	Volvo V70 SW 2WD Base/SE
5	0.0	2002719	Volvo V70 SW 2WD GLT
6	0.0	2002723	Volvo V70 SW 2WD T5
11	0.0	2002730	Volvo V70 SW 2WD 2.4T
2	0.0	2002738	Volvo V70 SW 2WD 2.5T
80	0.0	2002824	Volvo V70 SW 4WD XC AWD
4	0.0	2002825	Volvo V70 SW 4WD R AWD
3	0.0	2002826	Volvo V70 SW 4WD AWD
8	0.0	2002829	Volvo V70 SW 4WD XC AWD/XC AWD SE
6	0.0	2002900	Volvo C70 2D
15	0.0	2003000	Volvo C70 Conv

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
4	0.0	2003126	Volvo S70 4D 4WD AWD
59	0.0	2003200	Volvo S80 4D 2WD
30	0.0	2003227	Volvo S80 4D 2WD T-6
7	0.0	2003238	Volvo S80 4D 2WD 2.5T
21	0.0	2003300	Volvo S40 4D
66	0.0	2003331	Volvo S40 4D 1.9T
5	0.0	2003400	Volvo V40 SW
14	0.0	2003431	Volvo V40 SW 1.9T
45	0.0	2003500	Volvo S60 4D 2WD
6	0.0	2003523	Volvo S60 4D 2WD T5
16	0.0	2003530	Volvo S60 4D 2WD 2.4T
8	0.0	2003538	Volvo S60 4D 2WD 2.5T
5	0.0	2003625	Volvo S60 4D 4WD RAWD
3	0.0	2003626	Volvo S60 4D 4WD AWD
9	0.0	2003639	Volvo S60 4D 4WD 2.5T AWD
5	0.0	2003733	Volvo XC90 4D 2WD 7-Pass
4	0.0	2003834	Volvo XC90 4D 4WD AWD 5-Pass
16	0.0	2003835	Volvo XC90 4D 4WD AWD 7-Pass
2	0.0	2003836	Volvo XC90 4D 4WD T-6 AWD 5-Pass
16	0.0	2003837	Volvo XC90 4D 4WD T-6 AWD 7-Pass
7	0.0	2003843	Volvo XC90 4D 4WD V8 AWD 7-Pass
2	0.0	2003926	Volvo S80 4D 4WD AWD
5	0.0	2004023	Volvo S40 4D 2WD T5
6	0.0	2004041	Volvo S40 4D 2WD 2.4I
1	0.0	2004223	Volvo V50 SW 2WD T5
3	0.0	2004241	Volvo V50 SW 2WD 2.4I
4	0.0	2004342	Volvo V50 SW 4WD T5 AWD
46	0.0	2100000	Audi Unknown Series Model
1	0.0	2100701	Audi 4000 4D 2WD S
1	0.0	2101201	Audi 4000 Quattro 4D 4WD S
1	0.0	2101802	Audi 90 Quattro 4D 4WD 4WD
1	0.0	2101804	Audi 90 Quattro 4D 4WD CS
5	0.0	2101900	Audi 100 4D 2WD
3	0.0	2101901	Audi 100 4D 2WD S
4	0.0	2101904	Audi 100 4D 2WD CS
2	0.0	2102302	Audi 200 Quattro 4D 4WD 4WD
1	0.0	2102502	Audi Coupe Quattro 2D 4WD
1	0.0	2102602	Audi V8 Quattro 4D 4WD
1	0.0	2102702	Audi S4 Quattro 4D 4WD
4	0.0	2102710	Audi S4 Quattro 4D 4.2
12	0.0	2102711	Audi S4 Quattro 4D 2.7T
1	0.0	2103000	Audi A6 4D
2	0.0	2103008	Audi A6 4D 2.8
6	0.0	2103202	Audi A6 Quattro 4D 4WD
23	0.0	2103208	Audi A6 Quattro 4D 2.8
5	0.0	2103210	Audi A6 Quattro 4D 4.2
23	0.0	2103211	Audi A6 Quattro 4D 2.7T
10	0.0	2103212	Audi A6 Quattro 4D 3.0
2	0.0	2103213	Audi A6 Quattro 4D 2.7T S-Line
5	0.0	2103214	Audi A6 Quattro 4D 3.2
1	0.0	2103219	Audi A6 Quattro 4D 4WD 4.2 S-Line
3	0.0	2103302	Audi A6 Quattro SW 4WD

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
1	0.0	2103402	Audi S6 Quattro 4D 4WD
3	0.0	2103600	Audi A4 4D
26	0.0	2103607	Audi A4 4D 1.8T
2	0.0	2103608	Audi A4 4D 2.8
1	0.0	2103612	Audi A4 4D 3.0
3	0.0	2103702	Audi A4 Quattro 4D 4WD
58	0.0	2103707	Audi A4 Quattro 4D 1.8T
37	0.0	2103708	Audi A4 Quattro 4D 2.8
13	0.0	2103712	Audi A4 Quattro 4D 3.0
3	0.0	2103910	Audi A8 Quattro 4D 4.2
4	0.0	2104107	Audi A4 Avant Quattro SW 1.8T
1	0.0	2104108	Audi A4 Avant Quattro SW 2.8
6	0.0	2104208	Audi A6 Avant Quattro SW 2.8
2	0.0	2104212	Audi A6 Avant Quattro SW 3.0
3	0.0	2104300	Audi TT Coupe
8	0.0	2104400	Audi TT Coupe Quattro
1	0.0	2104500	Audi TT Roadster
5	0.0	2104600	Audi TT Roadster Quattro
4	0.0	2104710	Audi A8L Quattro 4D 4.2
1	0.0	2104811	Audi S4 Avant Quattro SW 2.7T
7	0.0	2105011	Audi Allroad Quattro SW 2.7T
7	0.0	2105207	Audi A4 Cabriolet 1.8T
5	0.0	2105212	Audi A4 Cabriolet 3.0
2	0.0	2105310	Audi RS6 Quattro 4D 4.2
4	0.0	2105412	Audi A4 Cabriolet Quattro 3.0
1	0.0	2105510	Audi S4 Cabriolet Quattro 4.2
6	0.0	2105615	Audi A3 SW 2WD 2.0T
1	0.0	2106014	Audi A4 Quattro 4D 4WD 3.2
12	0.0	2106015	Audi A4 Quattro 4D 4WD 2.0T
1	0.0	2106020	Audi A4 Quattro 4D 4WD 2.0T S-line
1	0.0	2106114	Audi A4 Avant Quattro 4WD 3.2
2	0.0	2106115	Audi A4 Avant Quattro 4WD 2.0T
4	0.0	2106210	Audi A4 Quattro 4D 4WD 4.2
5	0.0	2200000	Dodge/Mitsubishi Unknown Series Model
3	0.0	2200600	Dodge/Mitsubishi Colt 2D
1	0.0	2200605	Dodge/Mitsubishi Colt 2D E
1	0.0	2200609	Dodge/Mitsubishi Colt 2D DL/GTS
4	0.0	2200611	Dodge/Mitsubishi Colt 2D GL
1	0.0	2200700	Dodge/Mitsubishi Colt 4D
6	0.0	2201100	Dodge/Mitsubishi Raider
9	0.0	2201400	Dodge/Mitsubishi Stealth 2D 2WD
4	0.0	2201412	Dodge/Mitsubishi Stealth 2D 2WD ES
5	0.0	2201413	Dodge/Mitsubishi Stealth 2D 2WD R/T
3	0.0	2201514	Dodge/Mitsubishi Stealth 2D 4WD R/T Turbo
1137	0.6	2300000	Honda Unknown Series Model
7	0.0	2300109	Honda Civic CVCC/CRX 2D CRX HF
14	0.0	2300115	Honda Civic CVCC/CRX 2D CRX
20	0.0	2300116	Honda Civic CVCC/CRX 2D CRX SI
35	0.0	2300200	Honda Civic CVCC 3D
166	0.1	2300201	Honda Civic CVCC 3D DX
50	0.0	2300210	Honda Civic CVCC 3D SI
10	0.0	2300223	Honda Civic CVCC 3D VX

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
54	0.0	2300224	Honda Civic CVCC 3D CX
1	0.0	2300229	Honda Civic CVCC 3D SI with ABS
5	0.0	2300261	Honda Civic CVCC 3D SI with Side Airbags
14	0.0	2300300	Honda Civic CVCC SW
1	0.0	2300314	Honda Civic CVCC SW Wagovan
3	0.0	2300600	Honda Accord 2D
30	0.0	2300601	Honda Accord 2D DX
175	0.1	2300603	Honda Accord 2D LX
20	0.0	2300604	Honda Accord 2D SE
26	0.0	2300611	Honda Accord 2D LXI
361	0.2	2300618	Honda Accord 2D EX
7	0.0	2300627	Honda Accord 2D LX with ABS
10	0.0	2300638	Honda Accord 2D LX-ULEV
64	0.0	2300639	Honda Accord 2D EX-ULEV
26	0.0	2300640	Honda Accord 2D LX-V6
239	0.1	2300641	Honda Accord 2D EX-V6
2	0.0	2300647	Honda Accord 2D EX with Navi
2	0.0	2300648	Honda Accord 2D LX with Side Airbags
9	0.0	2300657	Honda Accord 2D LX Special Edition
2	0.0	2300658	Honda Accord 2D LX-ULEV Special Edition
1	0.0	2300659	Honda Accord 2D LS Special Edition SAB
3	0.0	2300660	Honda Accord 2D LX-ULEV Special Edition SAB
9	0.0	2300663	Honda Accord 2D EX-V6 with Navi
6	0.0	2300673	Honda Accord 2D SE-V6
18	0.0	2300800	Honda Accord 4D
142	0.1	2300801	Honda Accord 4D DX
1598	0.8	2300803	Honda Accord 4D LX
127	0.1	2300804	Honda Accord 4D SE
10	0.0	2300807	Honda Accord 4D Special Edition
4	0.0	2300808	Honda Accord 4D SEI
68	0.0	2300811	Honda Accord 4D LXI
1329	0.7	2300818	Honda Accord 4D EX
25	0.0	2300826	Honda Accord 4D 10th Anniversary Edition
63	0.0	2300827	Honda Accord 4D LX with ABS
4	0.0	2300830	Honda Accord 4D DX with ABS
7	0.0	2300833	Honda Accord 4D 25th Anniversary Edition
102	0.1	2300834	Honda Accord 4D Value Package
200	0.1	2300838	Honda Accord 4D LX-ULEV
212	0.1	2300839	Honda Accord 4D EX-ULEV
45	0.0	2300840	Honda Accord 4D LX-V6
505	0.3	2300841	Honda Accord 4D EX-V6
53	0.0	2300844	Honda Accord 4D Special Edition-ULEV
2	0.0	2300846	Honda Accord 4D LX-ULEV with ABS
10	0.0	2300847	Honda Accord 4D EX with Navi
33	0.0	2300848	Honda Accord 4D LX with Side Airbags
71	0.0	2300857	Honda Accord 4D LX Special Edition
18	0.0	2300863	Honda Accord 4D EX-V6 with Navi
13	0.0	2300874	Honda Accord 4D VP
78	0.0	2300900	Honda Prelude
2	0.0	2300904	Honda Prelude SE
20	0.0	2300906	Honda Prelude S
53	0.0	2300910	Honda Prelude SI

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
15	0.0	2300919	Honda Prelude SI 4WS
3	0.0	2300920	Honda Prelude SI ALB
3	0.0	2300921	Honda Prelude 2.0 S
28	0.0	2300922	Honda Prelude 2.0 SI
11	0.0	2300925	Honda Prelude VTEC
10	0.0	2300935	Honda Prelude SH
5	0.0	2301000	Honda Civic 4D
313	0.2	2301001	Honda Civic 4D DX
1136	0.6	2301003	Honda Civic 4D LX
551	0.3	2301018	Honda Civic 4D EX
9	0.0	2301027	Honda Civic 4D LX with ABS
2	0.0	2301030	Honda Civic 4D DX with ABS
117	0.1	2301037	Honda Civic 4D DX-V
56	0.0	2301048	Honda Civic 4D LX with Side Airbags
1	0.0	2301050	Honda Civic 4D DX with Side Airbags
46	0.0	2301051	Honda Civic 4D EX with Side Airbags
8	0.0	2301052	Honda Civic 4D GX with Side Airbags
74	0.0	2301064	Honda Civic 4D DX-VP
15	0.0	2301065	Honda Civic 4D DX-VP with SAB
1	0.0	2301100	Honda Civic SW 4x4
47	0.0	2301203	Honda Accord SW LX
29	0.0	2301218	Honda Accord SW EX
1	0.0	2301227	Honda Accord SW LX with ABS
23	0.0	2301306	Honda Civic Del Sol Conv S
28	0.0	2301310	Honda Civic Del Sol Conv SI
4	0.0	2301325	Honda Civic Del Sol Conv VTEC
252	0.1	2301401	Honda Civic 2D Coupe DX
184	0.1	2301403	Honda Civic 2D Coupe LX
40	0.0	2301410	Honda Civic 2D Coupe SI
839	0.4	2301418	Honda Civic 2D Coupe EX
27	0.0	2301428	Honda Civic 2D Coupe EX with ABS
37	0.0	2301431	Honda Civic 2D Coupe HX
13	0.0	2301448	Honda Civic 2D Coupe LX with Side Airbags
34	0.0	2301451	Honda Civic 2D Coupe EX with Side Airbags
42	0.0	2301464	Honda Civic 2D Coupe DX-VP
13	0.0	2301465	Honda Civic 2D Coupe DX-VP with Side Airbags
15	0.0	2301500	Honda Passport 4D 4x2
94	0.0	2301600	Honda Passport 4D 4x4
33	0.0	2301703	Honda Odyssey Wagon LX
22	0.0	2301718	Honda Odyssey Wagon EX
171	0.1	2301803	Honda CR-V 4D 4WD LX
78	0.0	2301804	Honda CR-V 4D 4WD SE
404	0.2	2301818	Honda CR-V 4D 4WD EX
21	0.0	2301827	Honda CR-V 4D 4WD LX with ABS
6	0.0	2301848	Honda CR-V 4D 4WD LX with Side Airbags
36	0.0	2302003	Honda CR-V 4D 2WD LX
1	0.0	2302048	Honda CR-V 4D 2WD LX with Side Airbags
75	0.0	2302203	Honda Odyssey Minivan LX
241	0.1	2302218	Honda Odyssey Minivan EX
12	0.0	2302247	Honda Odyssey Minivan EX with Navi
41	0.0	2302254	Honda Odyssey Minivan EXL
50	0.0	2302255	Honda Odyssey Minivan EXL with RES

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
11	0.0	2302256	Honda Odyssey Minivan EXL with Navi
73	0.0	2302267	Honda Odyssey Minivan EX with RES
13	0.0	2302269	Honda Odyssey Minivan Touring
45	0.0	2302342	Honda S2000 Conv Soft Top
8	0.0	2302400	Honda Insight 3D
16	0.0	2302503	Honda Pilot 4D 4WD LX
56	0.0	2302518	Honda Pilot 4D 4WD EX
108	0.1	2302554	Honda Pilot 4D 4WD EXL
76	0.0	2302555	Honda Pilot 4D 4WD EXL with RES
52	0.0	2302556	Honda Pilot 4D 4WD EXL with Navi
90	0.0	2302662	Honda Civic Hybrid 4D with Side Airbags
4	0.0	2302703	Honda Element 4D 2WD LX
3	0.0	2302718	Honda Element 4D 2WD EX
2	0.0	2302751	Honda Element 4D 2WD EX with Side Airbags
1	0.0	2302776	Honda Element 4D 2WD EX-P
3	0.0	2302801	Honda Element 4D 4WD DX
3	0.0	2302803	Honda Element 4D 4WD LX
55	0.0	2302818	Honda Element 4D 4WD EX
12	0.0	2302851	Honda Element 4D 4WD EX with Side Airbags
3	0.0	2302876	Honda Element 4D 4WD EX-P
9	0.0	2303070	Honda Ridgeline SUT 4D 4WD RT
10	0.0	2303071	Honda Ridgeline SUT 4D 4WD RTS
20	0.0	2303072	Honda Ridgeline SUT 4D 4WD RTL
11	0.0	2303100	Honda Accord Hybrid 4D
4	0.0	2303168	Honda Accord Hybrid 4D NAVI
3	0.0	2303203	Honda Pilot 4D 2WD LX
4	0.0	2303218	Honda Pilot 4D 2WD EX
7	0.0	2303254	Honda Pilot 4D 2WD EX-L
3	0.0	2303256	Honda Pilot 4D 2WD EX-L with Navi
11	0.0	2400000	Porsche Unknown Series Model
4	0.0	2400200	Porsche 911 Coupe
5	0.0	2400203	Porsche 911 Coupe Carrera 4/Carrera 2
1	0.0	2400600	Porsche 924 Coupe
1	0.0	2400602	Porsche 924 Coupe S
4	0.0	2400700	Porsche 928 Coupe
2	0.0	2400702	Porsche 928 Coupe S
1	0.0	2400704	Porsche 928 Coupe S4/GT
7	0.0	2400800	Porsche 944 Coupe
1	0.0	2400802	Porsche 944 Coupe S
4	0.0	2400900	Porsche 911 Targa/Cabriolet
1	0.0	2401201	Porsche 911 Conv Turbo
4	0.0	2401203	Porsche 911 Conv Carrera 4/Carrera 2
1	0.0	2401500	Porsche 968 Conv
20	0.0	2401600	Porsche Boxter Conv
5	0.0	2401602	Porsche Boxter Conv S
7	0.0	2401700	Porsche Cayenne 4D 4WD
1	0.0	2401701	Porsche Cayenne 4D 4WD Turbo
6	0.0	2401702	Porsche Cayenne 4D 4WD S
2	0.0	2401900	Porsche 911 Coupe
1	0.0	2402000	Porsche 911 CONV
1	0.0	2402002	Porsche 911 CONV S
2	0.0	2500300	MG MGB

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
167	0.1	2600000	Subaru Unknown Series Model
1	0.0	2601003	Subaru DL/GL SW 4WD GL
1	0.0	2601703	Subaru DL/GL 4D Sedan 2WD GL
1	0.0	2601804	Subaru Hardtop/XT 2D 2WD GLF
2	0.0	2601923	Subaru DL/GL SW 2WD GL/GL Turbo
1	0.0	2602113	Subaru Hardtop/XT 2D 4WD XT6
1	0.0	2602303	Subaru GL 2D 4WD GL
1	0.0	2602502	Subaru Justy 2D 2WD DL
1	0.0	2602503	Subaru Justy 2D 2WD GL
10	0.0	2602800	Subaru Loyale 4D 2WD
1	0.0	2603100	Subaru Loyale 4D 4WD
2	0.0	2603200	Subaru Loyale SW 4WD
38	0.0	2603314	Subaru Legacy 4D 2WD L/L+
2	0.0	2603315	Subaru Legacy 4D 2WD LS
1	0.0	2603324	Subaru Legacy 4D 2WD LS/LSI
4	0.0	2603329	Subaru Legacy 4D 2WD L
1	0.0	2603400	Subaru Legacy SW 2WD
14	0.0	2603414	Subaru Legacy SW 2WD L/L+
1	0.0	2603415	Subaru Legacy SW 2WD LS
2	0.0	2603416	Subaru Legacy SW 2WD LS Special
2	0.0	2603429	Subaru Legacy SW 2WD L
6	0.0	2603514	Subaru Legacy/Outback 4D 4WD L/L+
1	0.0	2603515	Subaru Legacy/Outback 4D 4WD LS
1	0.0	2603516	Subaru Legacy/Outback 4D 4WD LS Special
6	0.0	2603524	Subaru Legacy/Outback 4D 4WD LS/LSI
3	0.0	2603527	Subaru Legacy/Outback 4D 4WD L+
39	0.0	2603529	Subaru Legacy/Outback 4D 4WD L
21	0.0	2603537	Subaru Legacy/Outback 4D 4WD GT
2	0.0	2603538	Subaru Legacy/Outback 4D 4WD Sport Utility Sedan
10	0.0	2603541	Subaru Legacy/Outback 4D 4WD GT Limited
5	0.0	2603542	Subaru Legacy/Outback 4D 4WD Outback Limited
2	0.0	2603545	Subaru Legacy/Outback 4D 4WD Outback H6-3.0
5	0.0	2603551	Subaru Legacy/Outback 4D 4WD L Special Edition
5	0.0	2603557	Subaru Legacy/Outback 4D 4WD 2.5I
2	0.0	2603558	Subaru Legacy/Outback 4D 4WD 2.5I Limited
3	0.0	2603559	Subaru Legacy/Outback 4D 4WD 2.5 GT
5	0.0	2603560	Subaru Legacy/Outback 4D 4WD 2.5 GT Limited
7	0.0	2603570	Subaru Legacy/Outback 4D 4WD 2.5I Limited/Special Edition
26	0.0	2603614	Subaru Legacy/Outback SW 4WD L/L+
1	0.0	2603615	Subaru Legacy/Outback SW 4WD LS
1	0.0	2603616	Subaru Legacy/Outback SW 4WD LS Special
4	0.0	2603624	Subaru Legacy/Outback SW 4WD LS/LSI
2	0.0	2603627	Subaru Legacy/Outback SW 4WD L+
51	0.0	2603629	Subaru Legacy/Outback SW 4WD L
22	0.0	2603632	Subaru Legacy/Outback SW 4WD Brighton
2	0.0	2603633	Subaru Legacy/Outback SW 4WD Postal
24	0.0	2603635	Subaru Legacy/Outback SW 4WD L/Outback
138	0.1	2603636	Subaru Legacy/Outback SW 4WD Outback
7	0.0	2603637	Subaru Legacy/Outback SW 4WD GT
34	0.0	2603642	Subaru Legacy/Outback SW 4WD Outback Limited
22	0.0	2603644	Subaru Legacy/Outback SW 4WD Outback H6-LL Bean

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
6	0.0	2603645	Subaru Legacy/Outback SW 4WD Outback H6-3.0
4	0.0	2603651	Subaru Legacy/Outback SW 4WD L Special Edition
3	0.0	2603652	Subaru Legacy/Outback SW 4WD Outback Audio Special
43	0.0	2603653	Subaru Legacy/Outback SW 4WD Outback AWD
2	0.0	2603657	Subaru Legacy/Outback SW 4WD 2.5I
1	0.0	2603659	Subaru Legacy/Outback SW 4WD 2.5 GT
1	0.0	2603660	Subaru Legacy/Outback SW 4WD 2.5 GT Limited
2	0.0	2603670	Subaru Legacy/Outback SW 4WD 2.5I Limited/Special Edition
3	0.0	2603826	Subaru SVX 2D 4WD LS-L
1	0.0	2603829	Subaru SVX 2D 4WD L
1	0.0	2603830	Subaru SVX 2D 4WD LSI
1	0.0	2604015	Subaru Impreza 4D 2WD LS
14	0.0	2604027	Subaru Impreza 4D 2WD L+
5	0.0	2604029	Subaru Impreza 4D 2WD L
21	0.0	2604117	Subaru Impreza 4D 4WD RS
2	0.0	2604127	Subaru Impreza 4D 4WD L+
24	0.0	2604129	Subaru Impreza 4D 4WD L
2	0.0	2604134	Subaru Impreza 4D 4WD LX
1	0.0	2604215	Subaru Impreza SW 2WD LS
4	0.0	2604227	Subaru Impreza SW 2WD L+
5	0.0	2604229	Subaru Impreza SW 2WD L
1	0.0	2604315	Subaru Impreza SW 4WD LS
1	0.0	2604317	Subaru Impreza SW 4WD RS
3	0.0	2604327	Subaru Impreza SW 4WD L+
11	0.0	2604329	Subaru Impreza SW 4WD L
2	0.0	2604334	Subaru Impreza SW 4WD LX
6	0.0	2604335	Subaru Impreza SW 4WD L/Outback
25	0.0	2604336	Subaru Impreza SW 4WD Outback
29	0.0	2604340	Subaru Impreza SW 4WD Outback Sport
8	0.0	2604346	Subaru Impreza SW 4WD TS
1	0.0	2604429	Subaru Impreza 2D 2WD L
2	0.0	2604517	Subaru Impreza 2D 4WD RS
7	0.0	2604529	Subaru Impreza 2D 4WD L
2	0.0	2604532	Subaru Impreza 2D 4WD Brighton
2	0.0	2604534	Subaru Impreza 2D 4WD LX
75	0.0	2604629	Subaru Forester 4D 4WD L
65	0.0	2604639	Subaru Forester 4D 4WD S
62	0.0	2604648	Subaru Forester 4D 4WD X
36	0.0	2604649	Subaru Forester 4D 4WD XS
8	0.0	2604650	Subaru Forester 4D 4WD XT Turbo
5	0.0	2604656	Subaru Forester 4D 4WD XS LL Bean
1	0.0	2604665	Subaru Forester 4D 4WD 2.5 XT Limited
2	0.0	2604668	Subaru Forester 4D 4WD X LL Bean
15	0.0	2604669	Subaru Forester 4D 4WD X Premium
8	0.0	2604700	Subaru Baja 4D 4WD
5	0.0	2604719	Subaru Baja 4D 4WD Turbo
3	0.0	2604755	Subaru Baja 4D 4WD Sport
51	0.0	2604800	Subaru Impreza WRX 4D 4WD
12	0.0	2604847	Subaru Impreza WRX 4D 4WD STI
11	0.0	2604900	Subaru Impreza WRX SW 4WD
2	0.0	2605062	Subaru Outback 4D 4WD 3.0 R
1	0.0	2605071	Subaru Outback 4D 4WD 3.0 R LL Bean

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
21	0.0	2605157	Subaru Outback 5D 4WD 2.5I
10	0.0	2605158	Subaru Outback 5D 4WD 2.5I Limited
3	0.0	2605163	Subaru Outback 5D 4WD H6-3.0 R LL Bean
3	0.0	2605165	Subaru Outback 5D 4WD 2.5 XT Limited
2	0.0	2605171	Subaru Outback 5D 4WD 3.0 R LL BEAN
1	0.0	2605266	Subaru B9 Tribeca 4D 4WD 3.0 H6 5-pass
5	0.0	2605267	Subaru B9 Tribeca 4D 4WD 3.0 H6 7-pass
1	0.0	2700500	Chry/Plym/Mits Colt 2D
1	0.0	2700506	Chry/Plym/Mits Colt 2D E
4	0.0	2700513	Chry/Plym/Mits Colt 2D GL
1	0.0	2700700	Chry/Plym/Mits Colt Vista SW 2WD
2	0.0	2700714	Chry/Plym/Mits Colt Vista SW 2WD SE
1	0.0	2700908	Chry/Plym/Mits Colt Vista SW 4WD AWD
5	0.0	2800000	GMCA/Passport Unknown Series Model
1	0.0	2801600	GMCA/Passport Parisienne 4D
1	0.0	2801606	GMCA/Passport Parisienne 4D Brougham
1461	0.8	2900000	Chevrolet/Geo Truck Unknown Series Model
7	0.0	2900100	Chevrolet/Geo 10/1500 Chassis C 1/2T
301	0.2	2900200	Chevrolet/Geo 10/1500 PU 1/2T
3	0.0	2900201	Chevrolet/Geo 10/1500 PU 1/2T 4-Wheel Drive
41	0.0	2900300	Chevrolet/Geo Suburban 1/2T
1	0.0	2900305	Chevrolet/Geo Suburban 1/2T Incomplete
1	0.0	2900306	Chevrolet/Geo Suburban 1/2T Truck
9	0.0	2900500	Chevrolet/Geo 20/2500 Chassis C 3/4T
92	0.0	2900600	Chevrolet/Geo 20/2500 PU 3/4T
1	0.0	2900601	Chevrolet/Geo 20/2500 PU 3/4T 4-Wheel Drive
8	0.0	2900700	Chevrolet/Geo Suburban 3/4T
23	0.0	2900800	Chevrolet/Geo 30 Chassis Cab 1T
3	0.0	2900900	Chevrolet/Geo 30 Pickup 1T
162	0.1	2901000	Chevrolet/Geo Chevan/EXP CG 1500 4x2
67	0.0	2901005	Chevrolet/Geo Chevan/EXP CG 1500 4x2 Incomplete
3	0.0	2901100	Chevrolet/Geo Sportvan 1/2T
206	0.1	2901200	Chevrolet/Geo Chevan/EXP CG 2500 4x2
145	0.1	2901205	Chevrolet/Geo Chevan/EXP CG 2500 4x2 Incomplete
11	0.0	2901300	Chevrolet/Geo Sportvan 3/4T
1	0.0	2901400	Chevrolet/Geo Cutaway Van 1T
29	0.0	2901500	Chevrolet/Geo Chevyvan 1T
3	0.0	2901608	Chevrolet/Geo Sportvan 1T Bus
422	0.2	2901801	Chevrolet/Geo Suburban 1/2T 4x4 4-Wheel Drive
6	0.0	2901805	Chevrolet/Geo Suburban 1/2T 4x4 Incomplete
83	0.0	2901901	Chevrolet/Geo Blazer 1/2T 4x4 4-Wheel Drive
52	0.0	2902001	Chevrolet/Geo Suburban 3/4T 4x4 4-Wheel Drive
1	0.0	2902006	Chevrolet/Geo Suburban 3/4T 4x4 Truck
1	0.0	2902101	Chevrolet/Geo 10/1500 CC 1/2T 4x4 4-Wheel Drive
115	0.1	2902201	Chevrolet/Geo 10/1500 PU 1/2T 4x4 4-Wheel Drive
3	0.0	2902301	Chevrolet/Geo 20/2500 CC 3/4T 4x4 4-Wheel Drive
80	0.0	2902401	Chevrolet/Geo 20/2500 PU 3/4T 4x4 4-Wheel Drive
2	0.0	2902501	Chevrolet/Geo 30 Chassis C 1T 4x4 4-Wheel Drive
1	0.0	2902601	Chevrolet/Geo 30 Pickup 1T 4x4 4-Wheel Drive
13	0.0	2903000	Chevrolet/Geo El Camino
221	0.1	2903201	Chevrolet/Geo Tahoe 4D 4x4 4-Wheel Drive
12	0.0	2903210	Chevrolet/Geo Tahoe 4D 4x4 Z71

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
14	0.0	2903300	Chevrolet/Geo Tahoe 4D 4x2
4	0.0	2903309	Chevrolet/Geo Tahoe 4D 4x2 Limited
2	0.0	2903400	Chevrolet/Geo Tahoe 2D 4x2
28	0.0	2903500	Chevrolet/Geo Tracker 4D 4x2
3	0.0	2903512	Chevrolet/Geo Tracker 4D 4x2 LT
76	0.0	2903600	Chevrolet/Geo Tracker 4D 4x4
17	0.0	2903611	Chevrolet/Geo Tracker 4D 4x4 ZR2 Sport
21	0.0	2903612	Chevrolet/Geo Tracker 4D 4x4 LT
8	0.0	2903700	Chevrolet/Geo Express Van 1500 4x2
2	0.0	2903800	Chevrolet/Geo Express Van 2500 4x2
10	0.0	2903808	Chevrolet/Geo Express Van 2500 4x2 Bus
4	0.0	2903908	Chevrolet/Geo Express Van 3500 4x2 Bus
506	0.3	2904100	Chevrolet/Geo S10 Pickup 4x2
39	0.0	2904201	Chevrolet/Geo T10 Pickup 4x4 4-Wheel Drive
66	0.0	2904300	Chevrolet/Geo S10 Blazer 2D 4x2
222	0.1	2904401	Chevrolet/Geo T10 Blazer 2D 4x4 4-Wheel Drive
39	0.0	2904500	Chevrolet/Geo S10 Chassis Cab 4x2
55	0.0	2904607	Chevrolet/Geo Astro Van 4x2 MPV
7	0.0	2904705	Chevrolet/Geo Astro Cargo Van 4x2 Incomplete
22	0.0	2904706	Chevrolet/Geo Astro Cargo Van 4x2 Truck
326	0.2	2904800	Chevrolet/Geo S10 PU Ext Cab 4x2
98	0.1	2904901	Chevrolet/Geo T10 PU Ext Cab 4x4 4-Wheel Drive
15	0.0	2905002	Chevrolet/Geo 30/3500 Crew CC 1T 4x2 Bonus/Crew Cab
20	0.0	2905102	Chevrolet/Geo 30/3500 CR PU 1T 4x2 Bonus/Crew Cab
5	0.0	2905203	Chevrolet/Geo 30/3500 CR CC 1T 4x4 Bonus/Crew Cab 4WD
22	0.0	2905303	Chevrolet/Geo 30/3500 CR C PU 1T 4x4 Bonus/Crew Cab 4WD
2	0.0	2905502	Chevrolet/Geo Crew Cab PU 3/4T 4x2 Bonus/Crew Cab
10	0.0	2905600	Chevrolet/Geo Cutaway/RV Cut Van 1T
97	0.1	2905700	Chevrolet/Geo 1500 PU Ext C 1/2T 4x2
149	0.1	2905801	Chevrolet/Geo 1500 PU Ext C 1/2T 4x4 4-Wheel Drive
27	0.0	2905900	Chevrolet/Geo 2500 PU Ext C 3/4T 4x2
31	0.0	2906001	Chevrolet/Geo 2500 PU Ext C 3/4T 4x4 4-Wheel Drive
3	0.0	2906100	Chevrolet/Geo 3500 PU Ext C 1T 4x2
7	0.0	2906201	Chevrolet/Geo 3500 PU Ext C 1T 4x4 4-Wheel Drive
1	0.0	2906300	Chevrolet/Geo 3500 CC Ext C 1T 4x2
93	0.0	2906500	Chevrolet/Geo 3500 CC 1T 4x2 (C Body)
15	0.0	2906601	Chevrolet/Geo 3500 CC 1T 4x4 (K Body) 4-Wheel Drive
18	0.0	2906700	Chevrolet/Geo 3500 PU 1T 4x2 (C Body)
14	0.0	2906801	Chevrolet/Geo 3500 PU 1T 4x4 (K Body) 4-Wheel Drive
56	0.0	2906900	Chevrolet/Geo Geo Tracker 2D 4x4
33	0.0	2907007	Chevrolet/Geo Lumina APV/Van MPV
1	0.0	2907105	Chevrolet/Geo Lumina APV Cargo Van Incomplete
2	0.0	2907106	Chevrolet/Geo Lumina APV Cargo Van Truck
1	0.0	2907207	Chevrolet/Geo Astro Van 4x4 MPV
132	0.1	2907407	Chevrolet/Geo Astro Ext Van 4x2 MPV
36	0.0	2907505	Chevrolet/Geo Astro Ext Cargo Van 4x2 Incomplete
161	0.1	2907506	Chevrolet/Geo Astro Ext Cargo Van 4x2 Truck
43	0.0	2907607	Chevrolet/Geo Astro Ext Van 4x4 MPV
5	0.0	2907705	Chevrolet/Geo Astro Ext Cargo Van 4x4 Incomplete
26	0.0	2907706	Chevrolet/Geo Astro Ext Cargo Van 4x4 Truck
1	0.0	2907808	Chevrolet/Geo Sportvan 1T Ext Bus

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
5	0.0	2907900	Chevrolet/Geo Chevyvan 1T Ext
745	0.4	2908001	Chevrolet/Geo T10 Blazer 4D 4x4 4-Wheel Drive
68	0.0	2908100	Chevrolet/Geo S10 Blazer 4D 4x2
1	0.0	2908106	Chevrolet/Geo S10 Blazer 4D 4x2 Truck
19	0.0	2908200	Chevrolet/Geo Geo Tracker 2D 4x2
7	0.0	2908300	Chevrolet/Geo 1500 CC Ext C 1/2T 4x2
5	0.0	2908401	Chevrolet/Geo 1500 CC Ext C 1/2T 4x4 4-Wheel Drive
5	0.0	2908700	Chevrolet/Geo P30 RV Chassis
52	0.0	2908808	Chevrolet/Geo Express Van 3500 Ext 4x2 Bus
145	0.1	2908900	Chevrolet/Geo Chevan/Exp CG 3500 4x2
3	0.0	2908905	Chevrolet/Geo Chevan/Exp CG 3500 4x2 Incomplete
50	0.0	2909000	Chevrolet/Geo Chevan/Exp CG 3500 Ext 4x2
113	0.1	2909100	Chevrolet/Geo Cut/RV Cut V 3500
4	0.0	2909208	Chevrolet/Geo Express Van 2500 Ext 4x2 Bus
12	0.0	2909300	Chevrolet/Geo Chevan/Exp CG 2500 Ext 4x2
68	0.0	2909407	Chevrolet/Geo Venture Van SWB 2WD MPV
198	0.1	2909507	Chevrolet/Geo Venture Van LWB 2WD MPV
204	0.1	2909700	Chevrolet/Geo Silverado 1500 PU 4x2
198	0.1	2909800	Chevrolet/Geo Silverado 1500 PU E C 4x2
121	0.1	2909900	Chevrolet/Geo Silverado 1500 PU 4x4
360	0.2	2910000	Chevrolet/Geo Silverado 1500 PU E C 4x4
1	0.0	2910100	Chevrolet/Geo Silverado 1500 CC 4x2
1	0.0	2910400	Chevrolet/Geo Silverado 1500 CC E C 4x4
35	0.0	2910500	Chevrolet/Geo Silverado 2500 PU 4x2
27	0.0	2910600	Chevrolet/Geo Silverado 2500 PU E C 4x2
65	0.0	2910700	Chevrolet/Geo Silverado 2500 PU 4x4
126	0.1	2910800	Chevrolet/Geo Silverado 2500 PU E C 4x4
12	0.0	2910900	Chevrolet/Geo Silverado 2500 CC 4x2
2	0.0	2911000	Chevrolet/Geo Silverado 2500 CC E C 4x2
5	0.0	2911100	Chevrolet/Geo Silverado 2500 CC 4x4
4	0.0	2911200	Chevrolet/Geo Silverado 2500 CC E C 4x4
2	0.0	2911303	Chevrolet/Geo Crew Cab PU 3/4T 4x4 Bonus/Crew Cab 4WD
45	0.0	2911400	Chevrolet/Geo Tahoe 4D 4x2
443	0.2	2911500	Chevrolet/Geo Tahoe 4D 4x4
6	0.0	2911600	Chevrolet/Geo Silverado 2500 CR PU 4x2
87	0.0	2911700	Chevrolet/Geo Silverado 2500 CR PU 4x4
2	0.0	2911900	Chevrolet/Geo Silverado 3500 PU E C 4x2
2	0.0	2912000	Chevrolet/Geo Silverado 3500 PU 4x4
7	0.0	2912100	Chevrolet/Geo Silverado 3500 PU E C 4x4
26	0.0	2912200	Chevrolet/Geo Silverado 3500 CC 4x2
4	0.0	2912300	Chevrolet/Geo Silverado 3500 CC E C 4x2
7	0.0	2912400	Chevrolet/Geo Silverado 3500 CC 4x4
1	0.0	2912500	Chevrolet/Geo Silverado 3500 CC E C 4x4
5	0.0	2912600	Chevrolet/Geo Silverado 3500 CR CC 4x2
3	0.0	2912700	Chevrolet/Geo Silverado 3500 CR CC 4x4
2	0.0	2912800	Chevrolet/Geo Silverado 3500 CR PU 4x2
29	0.0	2912900	Chevrolet/Geo Silverado 3500 CR PU 4x4
30	0.0	2913100	Chevrolet/Geo T10 Crew Cab PU 4x4
56	0.0	2913200	Chevrolet/Geo Trailblazer 4D 4x2
388	0.2	2913300	Chevrolet/Geo Trailblazer 4D 4x4
8	0.0	2913400	Chevrolet/Geo Silverado 1500 CR PU 4x2
30	0.0	2913500	Chevrolet/Geo Silverado 1500 CR PU 4x4

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
2	0.0	2913800	Chevrolet/Geo Silverado 2500 CR CC 4x2
4	0.0	2913900	Chevrolet/Geo Silverado 2500 CR CC 4x4
21	0.0	2914000	Chevrolet/Geo Avalanche 1500 4D 4x2
114	0.1	2914100	Chevrolet/Geo Avalanche 1500 4D 4x4
3	0.0	2914207	Chevrolet/Geo Venture Van LWB 4WD MPV
1	0.0	2914300	Chevrolet/Geo Avalanche 2500 4D 4x2
8	0.0	2914400	Chevrolet/Geo Avalanche 2500 4D 4x4
16	0.0	2914500	Chevrolet/Geo Trailblazer Ext 4D 4x2
101	0.1	2914600	Chevrolet/Geo Trailblazer Ext 4D 4x4
6	0.0	2914700	Chevrolet/Geo SSR Pickup 4x2
2	0.0	2915100	Chevrolet/Geo Express Cargo Van 1500 4x4
1	0.0	2915105	Chevrolet/Geo Express Cargo Van 1500 4x4 Incomplete
30	0.0	2915400	Chevrolet/Geo Colorado PU 4x2
21	0.0	2915700	Chevrolet/Geo Colorado PU E C 4x2
14	0.0	2916000	Chevrolet/Geo Colorado CR PU 4x2
5	0.0	2916312	Chevrolet/Geo Equinox 4D 2WD LT
19	0.0	2916314	Chevrolet/Geo Equinox 4D 2WD LS
52	0.0	2916412	Chevrolet/Geo Equinox 4D 4WD LT
24	0.0	2916414	Chevrolet/Geo Equinox 4D 4WD LS
9	0.0	2916500	Chevrolet/Geo Colorado PU 4x4
15	0.0	2916600	Chevrolet/Geo Colorado PU E C 4x4
30	0.0	2916700	Chevrolet/Geo Colorado CR PU 4x4
7	0.0	2917000	Chevrolet/Geo Uplander Van LWB 2WD
2	0.0	2917012	Chevrolet/Geo Uplander Van LWB 2WD LT
5	0.0	2917014	Chevrolet/Geo Uplander Van LWB 2WD LS
533	0.3	3000000	GMC Unknown Series Model
113	0.1	3000200	GMC 1500 Pickup 1/2T
12	0.0	3000300	GMC Suburban 1/2T
1	0.0	3000306	GMC Suburban 1/2T Incomplete
2	0.0	3000500	GMC 2500 Chassis C 3/4T
17	0.0	3000600	GMC 2500 Pickup 3/4T
1	0.0	3000601	GMC 2500 Pickup 3/4T 4-Wheel Drive
2	0.0	3000700	GMC Suburban 3/4T
3	0.0	3000800	GMC 3500 Chassis Cab 1T
1	0.0	3001000	GMC Vandura 1/2T
10	0.0	3001200	GMC Vandura 3/4T
21	0.0	3001206	GMC Vandura 3/4T Incomplete
9	0.0	3001500	GMC Vandura 1T
1	0.0	3001600	GMC Rally Van 1T
2	0.0	3001609	GMC Rally Van 1T Bus
1	0.0	3001902	GMC Sprint Sprint Custom
56	0.0	3002101	GMC Suburban 1/2T 4x4 4-Wheel Drive
1	0.0	3002106	GMC Suburban 1/2T 4x4 Incomplete
7	0.0	3002201	GMC Jimmy 1/2T 4x4 4-Wheel Drive
9	0.0	3002301	GMC Suburban 3/4T 4x4 4-Wheel Drive
29	0.0	3002601	GMC 1500 Pickup 1/2T 4x4 4-Wheel Drive
31	0.0	3002801	GMC 2500 Pickup 3/4T 4x4 4-Wheel Drive
3	0.0	3002901	GMC 3500 Chass C 1T 4x4 4-Wheel Drive
13	0.0	3003101	GMC Yukon 2D 4x4 4-Wheel Drive
91	0.0	3003201	GMC Yukon 4D 4x4 4-Wheel Drive
4	0.0	3003300	GMC Yukon 4D 4x2
15	0.0	3003800	GMC Savana Cargo Van 1500 4x2

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
4	0.0	3003806	GMC Savana Cargo Van 1500 4x2 Incomplete
48	0.0	3003900	GMC Savana Cargo Van 2500 4x2
1	0.0	3003906	GMC Savana Cargo Van 2500 4x2 Incomplete
6	0.0	3004000	GMC Cutaway/RV Cut Van 1T
80	0.0	3004100	GMC S15/Sonoma Pickup 4x2
8	0.0	3004201	GMC T15/Sonoma Pickup 4x4 4-Wheel Drive
12	0.0	3004300	GMC S15 Jimmy 2D 4x2
39	0.0	3004401	GMC T15 Jimmy 2D 4x4 4-Wheel Drive
8	0.0	3004608	GMC Safari Van 4x2 MPV
1	0.0	3004706	GMC Safari Cargo Van 4x2 Incomplete
6	0.0	3004707	GMC Safari Cargo Van 4x2 Truck
77	0.0	3004800	GMC S15/Sonoma PU Ext Cab 4x2
29	0.0	3004901	GMC T15/Sonoma PU Ext Cab 4x4 4-Wheel Drive
5	0.0	3005003	GMC 3500 Crew C Chass 1T 4x2 Crew/Bonus Cab
3	0.0	3005103	GMC 3500 Crew PU 1T 4x2 Crew/Bonus Cab
4	0.0	3005204	GMC 3500 Crew CC 1T 4x4 Crew/Bonus Cab 4WD
2	0.0	3005304	GMC 3500 Crew PU 1T 4x4 Crew/Bonus Cab 4WD
4	0.0	3005503	GMC 2500 Crew PU 3/4T 4x2 Crew/Bonus Cab
29	0.0	3005700	GMC 1500 PU Ext C 1/2T 4x2
37	0.0	3005801	GMC 1500 PU Ext C 1/2T 4x4 4-Wheel Drive
3	0.0	3005900	GMC 2500 PU Ext C 3/4T 4x2
13	0.0	3006001	GMC 2500 PU Ext C 3/4T 4x4 4-Wheel Drive
1	0.0	3006100	GMC 3500 PU Ext C 1T 4x2
3	0.0	3006201	GMC 3500 PU Ext C 1T 4x4 4-Wheel Drive
30	0.0	3006500	GMC 3500 CC 1T 4x2 (C Body)
3	0.0	3006601	GMC 3500 CC 1T 4x4 (K Body) 4-Wheel Drive
4	0.0	3006700	GMC 3500 PU 1T 4x2 (C Body)
3	0.0	3006908	GMC Safari Van 4x4 MPV
51	0.0	3007108	GMC Safari Ext Van 4x2 MPV
9	0.0	3007206	GMC Safari Ext Cargo Van 4x2 Incomplete
20	0.0	3007207	GMC Safari Ext Cargo Van 4x2 Truck
11	0.0	3007308	GMC Safari Ext Van 4x4 MPV
2	0.0	3007406	GMC Safari Ext Cargo Van 4x4 Incomplete
3	0.0	3007407	GMC Safari Ext Cargo Van 4x4 Truck
1	0.0	3007509	GMC Rally Van 1T Ext Bus
1	0.0	3007600	GMC Vandura 1T Ext
192	0.1	3007701	GMC T15 Jimmy 4D 4x4 4-Wheel Drive
7	0.0	3007800	GMC S15 Jimmy 4D 4x2
1	0.0	3008100	GMC 1500 CC Ext C 1/2T 4x2
1	0.0	3008201	GMC 1500 CC Ext C 1/2T 4x4 4-Wheel Drive
33	0.0	3008600	GMC Savana Cargo Van 3500 4x2
9	0.0	3008709	GMC Savana Van 3500 Ext 4x2 Bus
16	0.0	3008800	GMC Savana CG V 3500 Ext 4x2
53	0.0	3008900	GMC CUT/RV Cut V 3500
8	0.0	3009100	GMC Savana CG V 2500 Ext 4x2
54	0.0	3009200	GMC Sierra 1500 PU 4x2
28	0.0	3009300	GMC Sierra 1500 PU E C 4x2
27	0.0	3009400	GMC Sierra 1500 PU 4x4
71	0.0	3009500	GMC Sierra 1500 PU E C 4x4
15	0.0	3010000	GMC Sierra 2500 PU 4x2
8	0.0	3010100	GMC Sierra 2500 PU E C 4x2
17	0.0	3010200	GMC Sierra 2500 PU 4x4

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
25	0.0	3010300	GMC Sierra 2500 PU E C 4x4
3	0.0	3010400	GMC Sierra 2500 CC 4x2
5	0.0	3010800	GMC Yukon XL 1/2T 4x2
92	0.0	3010900	GMC Yukon XL 1/2T 4x4
76	0.0	3010912	GMC Yukon XL 1/2T 4x4 Denali
7	0.0	3011100	GMC Yukon XL 3/4T 4x4
8	0.0	3011200	GMC Yukon 4D 4x2
114	0.1	3011300	GMC Yukon 4D 4x4
71	0.0	3011312	GMC Yukon 4D 4x4 Denali
3	0.0	3011400	GMC Sierra 2500 CR PU 4x2
26	0.0	3011500	GMC Sierra 2500 CR PU 4x4
1	0.0	3011900	GMC Sierra 3500 PU E C 4x4
15	0.0	3012000	GMC Sierra 3500 CC 4x2
1	0.0	3012100	GMC Sierra 3500 CC E C 4x2
1	0.0	3012600	GMC Sierra 3500 CR PU 4x2
2	0.0	3012700	GMC Sierra 3500 CR PU 4x4
13	0.0	3012900	GMC Sonoma Crew Cab PU 4x4
16	0.0	3013000	GMC Envoy 4D 4x2
150	0.1	3013100	GMC Envoy 4D 4x4
1	0.0	3013200	GMC Sierra 1500 CR PU 4x2
12	0.0	3013300	GMC Sierra 1500 CR PU 4x4
1	0.0	3013500	GMC Sierra 1500 CR CC 4x4
3	0.0	3013800	GMC Envoy XL 4D 4x2
64	0.0	3013900	GMC Envoy XL 4D 4x4
2	0.0	3014306	GMC Savana Cargo Van 1500 4x4 Incomplete
1	0.0	3014600	GMC Canyon PU 4x2
5	0.0	3014900	GMC Canyon PU E C 4x2
4	0.0	3015200	GMC Canyon CR PU 4x2
14	0.0	3015600	GMC Envoy XUV 4D 4x4
4	0.0	3015800	GMC Canyon PU E C 4x4
10	0.0	3015900	GMC Canyon CR PU 4x4
1189	0.6	3100000	Ford Truck Unknown Series Model
45	0.0	3100201	Ford E150 Econo Club Wagon Club Wagon
5	0.0	3100401	Ford E250 Econo Club Wagon Club Wagon
43	0.0	3100601	Ford E350 Econo Club Wagon Club Wagon
227	0.1	3100608	Ford E350 Econo Club Wagon Super Club Wagon
20	0.0	3100700	Ford F100 Pickup 4x2
454	0.2	3100800	Ford F150 Pickup 4x2
25	0.0	3100823	Ford F150 Pickup 4x2 Flareside
328	0.2	3100824	Ford F150 Pickup 4x2 Styleside
153	0.1	3100900	Ford F250 Pickup 4x2
9	0.0	3100924	Ford F250 Pickup 4x2 Styleside
21	0.0	3101000	Ford F350 Pickup 4x2
1	0.0	3101026	Ford F350 Pickup 4x2 Dual Rear Wheels
6	0.0	3101100	Ford Bronco
119	0.1	3101114	Ford Bronco 4-Wheel Drive
279	0.1	3101302	Ford E150 Econo Cargo Van Cargo Van
2	0.0	3101303	Ford E150 Econo Cargo Van Window Van
3	0.0	3101304	Ford E150 Econo Cargo Van Display Van
147	0.1	3101320	Ford E150 Econo Cargo Van Incomplete
547	0.3	3101402	Ford E250 Econo Cargo Van Cargo Van
90	0.0	3101409	Ford E250 Econo Cargo Van Super Cargo Van

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
6	0.0	3101420	Ford E250 Econo Cargo Van Incomplete
200	0.1	3101502	Ford E350 Econo Cargo Van Cargo Van
101	0.1	3101509	Ford E350 Econo Cargo Van Super Cargo Van
27	0.0	3101520	Ford E350 Econo Cargo Van Incomplete
1	0.0	3101800	Ford F100 Chassis C 4x2
1	0.0	3101900	Ford F150 Chassis C 4x2
7	0.0	3102000	Ford F250 Chassis C 4x2
109	0.1	3102100	Ford F350 Chassis C 4x2
67	0.0	3102126	Ford F350 Chassis C 4x2 Dual Rear Wheels
3	0.0	3102200	Ford F150 Pickup 4x4
150	0.1	3102214	Ford F150 Pickup 4x4 4-Wheel Drive
4	0.0	3102223	Ford F150 Pickup 4x4 Flareside
76	0.0	3102224	Ford F150 Pickup 4x4 Styleside
158	0.1	3102414	Ford F250 Pickup 4x4 4-Wheel Drive
9	0.0	3102424	Ford F250 Pickup 4x4 Styleside
23	0.0	3102514	Ford F350 Chassis C 4x4 4-Wheel Drive
21	0.0	3102526	Ford F350 Chassis C 4x4 Dual Rear Wheels
65	0.0	3102614	Ford F350 Pickup 4x4 4-Wheel Drive
1	0.0	3102714	Ford F250 Chassis C 4x4 4-Wheel Drive
717	0.4	3102800	Ford Ranger Pickup 4x2
72	0.0	3102914	Ford Ranger Pickup 4x4 4-Wheel Drive
52	0.0	3103100	Ford Bronco II 4x4
142	0.1	3103217	Ford Aerostar Van 4x2 Window Wagon
31	0.0	3103302	Ford Aerostar Cargo Van 4x2 Cargo Van
1	0.0	3103400	Ford Bronco II 4x2
1	0.0	3103505	Ford E250 Cutaway/Chassis Cutaway
233	0.1	3103705	Ford E350 Cutaway/Chassis Van Cutaway
12	0.0	3103716	Ford E350 Cutaway/Chassis Van Stripped Chassis
37	0.0	3103807	Ford E350 RV Cutaway Van RV Cutaway
92	0.0	3104012	Ford F150 Super PU 4x2 Super Pickup 4x2
17	0.0	3104023	Ford F150 Super PU 4x2 Flareside
345	0.2	3104024	Ford F150 Super PU 4x2 Styleside
74	0.0	3104112	Ford F250 Super PU 4x2 Super Pickup 4x2
12	0.0	3104124	Ford F250 Super PU 4x2 Styleside
15	0.0	3104212	Ford F350 Super PU 4x2 Super Pickup 4x2
5	0.0	3104226	Ford F350 Super PU 4x2 Dual Rear Wheeels
52	0.0	3104315	Ford F350 Crew C PU 4x2 Crew Cab
13	0.0	3104326	Ford F350 Crew C PU 4x2 Dual Rear Wheels
69	0.0	3104413	Ford F150 Super PU 4x4 Super Pickup 4x4
31	0.0	3104423	Ford F150 Super PU 4x4 Flareside
257	0.1	3104424	Ford F150 Super PU 4x4 Styleside
306	0.2	3104513	Ford F250 Super PU 4x4 Super Pickup 4x4
38	0.0	3104524	Ford F250 Super PU 4x4 Styleside
137	0.1	3104615	Ford F350 Crew C PU 4x4 Crew Cab
72	0.0	3104626	Ford F350 Crew C PU 4x4 Dual Rear Wheels
336	0.2	3104718	Ford Ranger Super PU 4x2 Super Cab
70	0.0	3104747	Ford Ranger Super PU 4x2 2-Door
53	0.0	3104748	Ford Ranger Super PU 4x2 4-Door
225	0.1	3104818	Ford Ranger Super PU 4x4 Super Cab
25	0.0	3104847	Ford Ranger Super PU 4x4 2-Door
74	0.0	3104848	Ford Ranger Super PU 4x4 4-Door
59	0.0	3104914	Ford F350 Super PU 4x4 4-Wheel Drive

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
11	0.0	3104926	Ford F350 Super PU 4x4 Dual Rear Wheels
90	0.0	3105000	Ford F-Super Duty C C 4x2
72	0.0	3105117	Ford Aerostar Ext Van 4x2 Window Wagon
3	0.0	3105202	Ford Aerostar Ext CG Van 4x2 Cargo Van
1	0.0	3105317	Ford Aerostar Van 4x4 Window Wagon
18	0.0	3105517	Ford Aerostar Ext Van 4x4 Window Van
49	0.0	3105700	Ford Explorer 2D 4x2
54	0.0	3105734	Ford Explorer 2D 4x2 Sport
213	0.1	3105800	Ford Explorer 2D 4x4
112	0.1	3105834	Ford Explorer 2D 4x4 Sport
111	0.1	3105900	Ford Explorer 4D 4x2
49	0.0	3105931	Ford Explorer 4D 4x2 XLT
11	0.0	3105932	Ford Explorer 4D 4x2 Eddie Bauer
4	0.0	3105933	Ford Explorer 4D 4x2 Limited
72	0.0	3105936	Ford Explorer 4D 4x2 XLS
912	0.5	3106000	Ford Explorer 4D 4x4
167	0.1	3106025	Ford Explorer 4D 4x4 AWD
620	0.3	3106031	Ford Explorer 4D 4x4 XLT
120	0.1	3106032	Ford Explorer 4D 4x4 Eddie Bauer
57	0.0	3106033	Ford Explorer 4D 4x4 Limited
7	0.0	3106035	Ford Explorer 4D 4x4 XL
188	0.1	3106036	Ford Explorer 4D 4x4 XLS
33	0.0	3106037	Ford Explorer 4D 4x4 XLT AWD
12	0.0	3106038	Ford Explorer 4D 4x4 Eddie Bauer AWD
10	0.0	3106041	Ford Explorer 4D 4x4 Limited AWD
441	0.2	3106100	Ford Windstar Van
66	0.0	3106128	Ford Windstar Van 3.0L/LX
114	0.1	3106129	Ford Windstar Van SE
59	0.0	3106130	Ford Windstar Van SEL
11	0.0	3106133	Ford Windstar Van Limited
2	0.0	3106134	Ford Windstar Van Sport
196	0.1	3106142	Ford Windstar Van LX
10	0.0	3106144	Ford Windstar Van SE Sport
3	0.0	3106145	Ford Windstar Van SEL Limited
9	0.0	3106200	Ford Windstar Cargo Van
10	0.0	3106300	Ford F53 Motorhome Chassis
24	0.0	3106415	Ford F250 Crew C PU 4x2 Crew Cab
1	0.0	3106424	Ford F250 Crew C PU 4x2 Styleside
158	0.1	3106515	Ford F250 Crew C PU 4x4 Crew Cab
9	0.0	3106524	Ford F250 Crew C PU 4x4 Styleside
4	0.0	3106800	Ford F250 Super CC 4x2
3	0.0	3106914	Ford F250 Super CC 4x4 4-Wheel Drive
4	0.0	3107000	Ford F350 Super CC 4x2
2	0.0	3107026	Ford F350 Super CC 4x2 Dual Rear Wheels
1	0.0	3107315	Ford F350 Crew CC 4x2 Crew Cab
11	0.0	3107326	Ford F350 Crew CC 4x2 Dual Rear Wheels
4	0.0	3107415	Ford F350 Crew CC 4x4 Crew Cab
9	0.0	3107426	Ford F350 Crew CC 4x4 Dual Rear Wheels
32	0.0	3107500	Ford Expedition 4D 4x2
51	0.0	3107531	Ford Expedition 4D 4x2 XLT
15	0.0	3107532	Ford Expedition 4D 4x2 Eddie Bauer
4	0.0	3107536	Ford Expedition 4D 4x2 XLS

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
379	0.2	3107600	Ford Expedition 4D 4x4
306	0.2	3107631	Ford Expedition 4D 4x4 XLT
209	0.1	3107632	Ford Expedition 4D 4x4 Eddie Bauer
7	0.0	3107633	Ford Expedition 4D 4x4 Limited
1	0.0	3107636	Ford Expedition 4D 4x4 XLS
9	0.0	3107724	Ford F250 PU 4x2 LD Styleside
4	0.0	3107924	Ford F250 SUP PU 4x2 LD Styleside
5	0.0	3108124	Ford F250 PU 4x4 LD Styleside
11	0.0	3108324	Ford F250 SUP PU 4x4 LD Styleside
30	0.0	3108507	Ford E450 RV Cutaway Van RV Cutaway
210	0.1	3108605	Ford E450 RV Cutaway/Chass Van Cutaway
6	0.0	3108714	Ford F350 Super CC 4x4 4-Wheel Drive
7	0.0	3108726	Ford F350 Super CC 4x4 Dual Rear Wheels
107	0.1	3108826	Ford F450 Chassis C 4x2 Dual Rear Wheels
106	0.1	3108926	Ford F450 Chassis C 4x4 Dual Rear Wheels
32	0.0	3109026	Ford F450 Crew CC 4x2 Dual Rear Wheels
8	0.0	3109126	Ford F450 Crew CC 4x4 Dual Rear Wheels
76	0.0	3109226	Ford F550 Chassis C 4x2 Dual Rear Wheels
12	0.0	3109326	Ford F550 Chassis C 4x4 Dual Rear Wheels
12	0.0	3109426	Ford F550 Crew CC 4x2 Dual Rear Wheels
20	0.0	3109526	Ford F550 Crew CC 4x4 Dual Rear Wheels
36	0.0	3109726	Ford F650 Chassis C 4x2 Dual Rear Wheels
13	0.0	3109826	Ford F650 Super CC 4x2 Dual Rear Wheels
5	0.0	3109926	Ford F650 Crew CC 4x2 Dual Rear Wheels
26	0.0	3110026	Ford F750 Chassis C 4x2 Dual Rear Wheels
3	0.0	3110126	Ford F750 Super CC 4x2 Dual Rear Wheels
4	0.0	3110331	Ford Excursion 4D 4x2 XLT
5	0.0	3110333	Ford Excursion 4D 4x2 Limited
27	0.0	3110431	Ford Excursion 4D 4x4 XLT
10	0.0	3110432	Ford Excursion 4D 4x4 Eddie Bauer
46	0.0	3110433	Ford Excursion 4D 4x4 Limited
20	0.0	3110539	Ford Explorer Chassis 4x2 Right Hand Drive
47	0.0	3110600	Ford Explorer SPT Trac 4x2
98	0.1	3110700	Ford Explorer SPT Trac 4x4
64	0.0	3110843	Ford F150 Crew C PU 4x2 Super Crew
225	0.1	3110943	Ford F150 Crew C PU 4x4 Super Crew
82	0.0	3111231	Ford Escape 4D 2WD XLT
6	0.0	3111233	Ford Escape 4D 2WD Limited
90	0.0	3111236	Ford Escape 4D 2WD XLS
193	0.1	3111331	Ford Escape 4D 4WD XLT
19	0.0	3111333	Ford Escape 4D 4WD Limited
69	0.0	3111336	Ford Escape 4D 4WD XLS
2	0.0	3111426	Ford F800 CC 4x2 Dual Rear Wheels
1	0.0	3111605	Ford E550 Cutaway/Chass Van Cutaway
2	0.0	3111926	Ford F450 Super CC 4x2 Dual Rear Wheels
1	0.0	3112026	Ford F450 Super CC 4x4 Dual Rear Wheels
1	0.0	3112126	Ford F550 Super CC 4x2 Dual Rear Wheels
1	0.0	3112226	Ford F550 Super CC 4x4 Dual Rear Wheels
6	0.0	3113300	Ford Escape Hybrid 4D 2WD
18	0.0	3113400	Ford Escape Hybrid 4D 4WD
71	0.0	3113529	Ford Freestar Van SE
22	0.0	3113530	Ford Freestar Van SEL

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
5	0.0	3113533	Ford Freestar Van Limited
13	0.0	3113551	Ford Freestar Van SES/Sport
18	0.0	3113552	Ford Truck Freestar Van S
13	0.0	3113629	Ford Freestyle 4D 2WD SE
11	0.0	3113630	Ford Freestyle 4D 2WD SEL
1	0.0	3113633	Ford Freestyle 4D 2WD Limited
6	0.0	3113729	Ford Freestyle 4D 4WD SE
8	0.0	3113730	Ford Freestyle 4D 4WD SEL
6	0.0	3113733	Ford Freestyle 4D 4WD Limited
2	0.0	3114023	Ford F150 Pickup 4x2 Flareside
95	0.1	3114024	Ford F150 Pickup 4x2 Styleside
2	0.0	3114123	Ford F150 Pickup 4x4 Flareside
27	0.0	3114124	Ford F150 Pickup 4x4 Styleside
3	0.0	3114223	Ford F150 Super PU 4x2 Flareside
71	0.0	3114224	Ford F150 Super PU 4x2 Styleside
9	0.0	3114323	Ford F150 Super PU 4x4 Flareside
153	0.1	3114324	Ford F150 Super PU 4x4 Styleside
5	0.0	3114800	Ford Freestar CG Van
2	0.0	3115026	Ford Truck Low Cab Forward 450 4x2 Dual Rear Wheels
2	0.0	3115126	Ford Truck Low Cab Forward 550 4x2 Dual Rear Wheels
718	0.4	3200000	Dodge Truck Unknown Series Model
4	0.0	3200102	Dodge B100 Van Tradesman
1	0.0	3200202	Dodge B200 Van Tradesman
4	0.0	3200800	Dodge D/W 100/150 PU 1/2T
6	0.0	3201100	Dodge Ram50/D50 PU SH 4x2
3	0.0	3201203	Dodge AD150 Ramcharger 4x2 Sport
9	0.0	3201303	Dodge AW150 Ramcharger 4x4 Sport
18	0.0	3201410	Dodge B150/B1500 Van Wagon
197	0.1	3201504	Dodge Ram 1500 PU 4x2 Conventional Cab
2	0.0	3201607	Dodge B250/B2500 Van Bus
30	0.0	3201610	Dodge B250/B2500 Van Wagon
65	0.0	3201708	Dodge B150/B1500 CG Van Incomplete
87	0.0	3201709	Dodge B150/B1500 CG Van Truck
16	0.0	3201804	Dodge Ram 2500 PU 4x2 Conventional Cab
96	0.1	3201908	Dodge B250/B2500 CG Van Incomplete
71	0.0	3201909	Dodge B250/B2500 CG Van Truck
85	0.0	3202007	Dodge B350/B3500 Van Bus
3	0.0	3202108	Dodge B350/B3500 CG Van Incomplete
30	0.0	3202109	Dodge B350/B3500 CG Van Truck
2	0.0	3202204	Dodge Ram 3500 PU 4x2 Conventional Cab
3	0.0	3202304	Dodge Ram 2500 CC 4x2 Conventional Cab
49	0.0	3202404	Dodge D100/D150 Pickup 4x2 Conventional Cab
11	0.0	3202604	Dodge D250 Pickup 4x2 Conventional Cab
2	0.0	3202704	Dodge D350 Chassis Cab 4x2 Conventional Cab
18	0.0	3202904	Dodge W100/W150 Pickup 4x4 Conventional Cab
11	0.0	3203104	Dodge W250 Pickup 4x4 Conventional Cab
2	0.0	3203500	Dodge Ram50/D50 PU SH 4x4
1	0.0	3203503	Dodge Ram50/D50 PU SH 4x4 Sport
2	0.0	3203617	Dodge Caravan CG Van 2WD Mini Ram Van
11	0.0	3203618	Dodge Caravan CG Van 2WD Caravan C/V
403	0.2	3203700	Dodge Caravan Van 2WD
14	0.0	3203703	Dodge Caravan Van 2WD Sport

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
315	0.2	3203713	Dodge Caravan Van 2WD SE
14	0.0	3203714	Dodge Caravan Van 2WD LE
5	0.0	3203725	Dodge Caravan Van 2WD LE/ES
63	0.0	3203728	Dodge Caravan Van 2WD SE/Sport
5	0.0	3203741	Dodge Caravan Van 2WD EC
36	0.0	3203751	Dodge Caravan Van 2WD SXT
4	0.0	3203804	Dodge Ram 3500 CC 4x2 Conventional Cab
161	0.1	3203900	Dodge Dakota Pickup 4x2
5	0.0	3203903	Dodge Dakota Pickup 4x2 Sport
12	0.0	3203927	Dodge Dakota Pickup 4x2 Base/Sport/LE
2	0.0	3203937	Dodge Dakota Pickup 4x2 SLT
5	0.0	3203944	Dodge Dakota Pickup 4x2 Sport/R/T
16	0.0	3203945	Dodge Dakota Pickup 4x2 Base/SXT
13	0.0	3203951	Dodge Dakota Pickup 4x2 SXT
44	0.0	3204000	Dodge Dakota Pickup 4x4
2	0.0	3204003	Dodge Dakota Pickup 4x4 Sport
1	0.0	3204027	Dodge Dakota Pickup 4x4 Base/Sport/LE
1	0.0	3204037	Dodge Dakota Pickup 4x4 SLT
1	0.0	3204045	Dodge Dakota Pickup 4x4 Base/SXT
3	0.0	3204051	Dodge Dakota Pickup 4x4 SXT
1	0.0	3204100	Dodge Ram 50 PU Long 4x2
1	0.0	3204200	Dodge Ram 50 PU Long 4x4
2	0.0	3204705	Dodge D350 Club C PU 4x2 2-Door Club Cab
1	0.0	3204806	Dodge D350 Crew C PU 4x2 Crew Cab
2	0.0	3205005	Dodge W250 Club C PU 4x4 2-Door Club Cab
1	0.0	3205205	Dodge W350 Club C PU 4x4 2-Door Club Cab
74	0.0	3205400	Dodge Grand Caravan 2WD
179	0.1	3205403	Dodge Grand Caravan 2WD Sport
346	0.2	3205413	Dodge Grand Caravan 2WD SE
70	0.0	3205414	Dodge Grand Caravan 2WD LE
42	0.0	3205424	Dodge Grand Caravan 2WD Base/SE
77	0.0	3205425	Dodge Grand Caravan 2WD LE/ES
240	0.1	3205428	Dodge Grand Caravan 2WD SE/Sport
25	0.0	3205431	Dodge Grand Caravan 2WD ES
27	0.0	3205432	Dodge Grand Caravan 2WD EX
6	0.0	3205442	Dodge Grand Caravan 2WD EL
99	0.1	3205451	Dodge Grand Caravan 2WD SXT
1	0.0	3205503	Dodge Ram 50 PU Ext C 4x2 Sport
1	0.0	3205718	Dodge Caravan Ext Cargo Van 2WD Caravan C/V
1	0.0	3205800	Dodge Dakota Chassis C 4x2
193	0.1	3205905	Dodge Dakota Club PU 4x2 2-Door Club Cab
16	0.0	3205935	Dodge Dakota Club PU 4x2 Club Cab SLT
10	0.0	3205936	Dodge Dakota Club PU 4x2 Club Cab Sport/R/T
10	0.0	3205946	Dodge Dakota Club PU 4x2 Club Cab Base/SXT
9	0.0	3205948	Dodge Dakota Club PU 4x2 Club Cab SXT
10	0.0	3205949	Dodge Dakota Club PU 4x2 Club Cab Sport
1	0.0	3205950	Dodge Dakota Club PU 4x2 Club Cab R/T
6	0.0	3205953	Dodge Dakota Club PU 4x2 Club Cab
11	0.0	3205956	Dodge Dakota Club PU 4x2 Club Cab ST
1	0.0	3206214	Dodge Caravan Van 4WD LE
10	0.0	3206303	Dodge Grand Caravan 4WD Sport
3	0.0	3206313	Dodge Grand Caravan 4WD SE

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
4	0.0	3206314	Dodge Grand Caravan 4WD LE
2	0.0	3206325	Dodge Grand Caravan 4WD LE/SE
2	0.0	3206331	Dodge Grand Caravan 4WD ES
114	0.1	3206405	Dodge Dakota Club PU 4x4 2-Door Club Cab
23	0.0	3206435	Dodge Dakota Club PU 4x4 Club Cab SLT
5	0.0	3206436	Dodge Dakota Club PU 4x4 Club Cab Sport/R/T
3	0.0	3206446	Dodge Dakota Club PU 4x4 Club Cab Base/SXT
5	0.0	3206448	Dodge Dakota Club PU 4x4 Club Cab SXT
5	0.0	3206449	Dodge Dakota Club PU 4x4 Club Cab Sport
6	0.0	3206453	Dodge Dakota Club PU 4x4 Club Cab
5	0.0	3206456	Dodge Dakota Club PU 4x4 Club Cab ST
2	0.0	3206457	Dodge Dakota Club PU 4x4 Club Cab SLT Laramie
1	0.0	3206618	Dodge Caravan Ext Cargo Van 4WD Caravan C/V
123	0.1	3206704	Dodge Ram 1500 PU 4x4 Conventional Cab
52	0.0	3206804	Dodge Ram 2500 PU 4x4 Conventional Cab
3	0.0	3206904	Dodge Ram 3500 PU 4x4 Conventional Cab
1	0.0	3207004	Dodge Ram 2500 CC 4x4 Conventional Cab
4	0.0	3207104	Dodge Ram 3500 CC 4x4 Conventional Cab
53	0.0	3207205	Dodge Ram 1500 Club C PU 4x2 2-Door Club Cab
61	0.0	3207229	Dodge Ram 1500 Club C PU 4x2 4-Door Club Cab
8	0.0	3207305	Dodge Ram 2500 Club C PU 4x2 2-Door Club Cab
6	0.0	3207329	Dodge Ram 2500 Club C PU 4x2 4-Door Club Cab
3	0.0	3207405	Dodge Ram 3500 Club C PU 4x2 2-Door Club Cab
4	0.0	3207429	Dodge Ram 3500 Club C PU 4x2 4-Door Club Cab
69	0.0	3207505	Dodge Ram 1500 Club C PU 4x4 2-Door Club Cab
165	0.1	3207529	Dodge Ram 1500 Club C PU 4x4 4-Door Club Cab
27	0.0	3207605	Dodge Ram 2500 Club C PU 4x4 2-Door Club Cab
79	0.0	3207629	Dodge Ram 2500 Club C PU 4x4 4-Door Club Cab
3	0.0	3207705	Dodge Ram 3500 Club C PU 4x4 2-Door Club Cab
17	0.0	3207729	Dodge Ram 3500 Club C PU 4x4 4-Door Club Cab
392	0.2	3207800	Dodge Durango 4D 4x4
27	0.0	3207803	Dodge Durango 4D 4x4 Sport
119	0.1	3207837	Dodge Durango 4D 4x4 SLT
29	0.0	3207839	Dodge Durango 4D 4x4 SLT Plus
3	0.0	3207840	Dodge Durango 4D 4x4 R/T
11	0.0	3207843	Dodge Durango 4D 4x4 Sport/SXT
20	0.0	3207854	Dodge Durango 4D 4x4 ST
25	0.0	3207855	Dodge Durango 4D 4x4 Limited
27	0.0	3207900	Dodge Durango 4D 4x2
6	0.0	3207903	Dodge Durango 4D 4x2 Sport
6	0.0	3207937	Dodge Durango 4D 4x2 SLT
9	0.0	3207943	Dodge Durango 4D 4x2 Sport/SXT
8	0.0	3207954	Dodge Durango 4D 4x2 ST
1	0.0	3207955	Dodge Durango 4D 4x2 Limited
12	0.0	3208033	Dodge Dakota Crew Cab PU 4x2 Quad Cab SLT
4	0.0	3208034	Dodge Dakota Crew Cab PU 4x2 Quad Cab Sport/R/T
20	0.0	3208038	Dodge Dakota Crew Cab PU 4x2 Quad Cab
14	0.0	3208052	Dodge Dakota Crew Cab PU 4x2 Quad Cab Sport
2	0.0	3208058	Dodge Dakota Crew Cab PU 4x2 Quad Cab ST
1	0.0	3208059	Dodge Dakota Crew Cab PU 4x2 Quad Cab SLT Laramie
60	0.0	3208133	Dodge Dakota Crew Cab PU 4x4 Quad Cab SLT
9	0.0	3208134	Dodge Dakota Crew Cab PU 4x4 Quad Cab Sport/R/T

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
28	0.0	3208138	Dodge Dakota Crew Cab PU 4x4 Quad Cab
21	0.0	3208152	Dodge Dakota Crew Cab PU 4x4 Quad Cab Sport
5	0.0	3208158	Dodge Dakota Crew Cab PU 4x4 Quad Cab ST
1	0.0	3208159	Dodge Dakota Crew Cab PU 4x4 Quad Cab SLT Laramie
103	0.1	3208238	Dodge Ram 1500 CR C PU 4x2 Quad Cab
239	0.1	3208338	Dodge Ram 1500 CR C PU 4x4 Quad Cab
4	0.0	3208438	Dodge Ram 2500 Crew C PU 4x2 Quad Cab
47	0.0	3208538	Dodge Ram 2500 Crew C PU 4x4 Quad Cab
1	0.0	3208638	Dodge Ram 3500 Crew C PU 4x2 Quad Cab
4	0.0	3208647	Dodge Ram 3500 Crew C PU 4x2 Dual Rear Wheels
7	0.0	3208738	Dodge Ram 3500 Crew C PU 4x4 Quad Cab
18	0.0	3208747	Dodge Ram 3500 Crew C PU 4x4 Dual Rear Wheels
1	0.0	3209038	Dodge Ram 3500 Crew CC 4x2 Quad Cab
25	0.0	3209200	Dodge Sprinter CG Van 2500
7	0.0	3209300	Dodge Sprinter CG Van 3500
3	0.0	3209400	Dodge Sprinter Van 2500
141	0.1	3300000	Chry/Plym Truck Unknown Series Model
321	0.2	3301700	Chry/Plym Truck Voyager Van 2WD
80	0.0	3301704	Chry/Plym Truck Voyager Van 2WD SE
7	0.0	3301705	Chry/Plym Truck Voyager Van 2WD LE
21	0.0	3301709	Chry/Plym Truck Voyager Van 2WD LX
15	0.0	3301712	Chry/Plym Truck Voyager Van 2WD SE/Expresso
6	0.0	3301718	Chry/Plym Truck Voyager Van 2WD EC
54	0.0	3301800	Chry/Plym Truck Grand Voyager 2WD
156	0.1	3301804	Chry/Plym Truck Grand Voyager 2WD SE
36	0.0	3301805	Chry/Plym Truck Grand Voyager 2WD LE
21	0.0	3301808	Chry/Plym Truck Grand Voyager 2WD Base/SE
81	0.0	3301812	Chry/Plym Truck Grand Voyager 2WD SE/Expresso
46	0.0	3301900	Chry/Plym Truck Town & Country LWB 2WD
144	0.1	3301909	Chry/Plym Truck Town & Country LWB 2WD LX
107	0.1	3301910	Chry/Plym Truck Town & Country LWB 2WD LXI
13	0.0	3301913	Chry/Plym Truck Town & Country LWB 2WD LX/LXI
73	0.0	3301914	Chry/Plym Truck Town & Country LWB 2WD Limited
12	0.0	3301916	Chry/Plym Truck Town & Country LWB 2WD EX
52	0.0	3301917	Chry/Plym Truck Town & Country LWB 2WD Touring
10	0.0	3301919	Chry/Plym Truck Town & Country LWB 2WD EL
15	0.0	3301920	Chry/Plym Truck Town & Country LWB 2WD EX/Touring
1	0.0	3302004	Chry/Plym Truck Voyager Van 4WD SE
2	0.0	3302104	Chry/Plym Truck Grand Voyager 4WD SE
3	0.0	3302105	Chry/Plym Truck Grand Voyager 4WD LE
1	0.0	3302200	Chry/Plym Truck Town & Country LWB 4WD
5	0.0	3302209	Chry/Plym Truck Town & Country LWB 4WD LX
12	0.0	3302210	Chry/Plym Truck Town & Country LWB 4WD LXI
1	0.0	3302213	Chry/Plym Truck Town & Country LWB 4WD LX/LXI
8	0.0	3302214	Chry/Plym Truck Town & Country LWB 4WD Limited
1	0.0	3302217	Chry/Plym Truck Town & Country LWB 4WD Touring
38	0.0	3302300	Chry/Plym Truck Town & Country SWB 2WD
4	0.0	3302309	Chry/Plym Truck Town & Country SWB 2WD LX
4	0.0	3302311	Chry/Plym Truck Town & Country SWB 2WD SX
165	0.1	3302400	Chry/Plym Truck PT Cruiser
16	0.0	3302403	Chry/Plym Truck PT Cruiser GT
61	0.0	3302414	Chry/Plym Truck PT Cruiser Limited

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
40	0.0	3302417	Chry/Plym Truck PT Cruiser Touring
33	0.0	3302500	Chry/Plym Truck Pacifica 4D 4WD
2	0.0	3302514	Chry/Plym Truck Pacifica 4D 4WD Limited
11	0.0	3302517	Chry/Plym Truck Pacifica 4D 4WD Touring
30	0.0	3302600	Chry/Plym Truck Pacifica 4D 2WD
17	0.0	3302617	Chry/Plym Truck Pacifica 4D 2WD Touring
455	0.2	3400000	Jeep Unknown Series Model
4	0.0	3400206	Jeep Wagoneer/Grand Wagoneer 4D 4x4 Grand Wagoneer
2	0.0	3400700	Jeep DJ5/CJ5 Roadster
8	0.0	3400800	Jeep CJ-7 Roadster
1	0.0	3400900	Jeep Scrambler
3	0.0	3401000	Jeep Wagoneer 4D 4x4
5	0.0	3401008	Jeep Wagoneer 4D 4x4 Limited
2	0.0	3401207	Jeep Comanche 4x2 Long Custom
1	0.0	3401300	Jeep Comanche 4x4 Long
2	0.0	3401307	Jeep Comanche 4x4 Long Custom
34	0.0	3401400	Jeep Wrangler SWB
1	0.0	3401410	Jeep Wrangler SWB Islander
60	0.0	3401411	Jeep Wrangler SWB Sahara
1	0.0	3401414	Jeep Wrangler SWB Renegade
170	0.1	3401415	Jeep Wrangler SWB Sport
52	0.0	3401417	Jeep Wrangler SWB S
5	0.0	3401418	Jeep Wrangler SWB Base/Sport
1	0.0	3401419	Jeep Wrangler SWB Right Hand Drive
116	0.1	3401420	Jeep Wrangler SWB SE
57	0.0	3401428	Jeep Wrangler SWB X
16	0.0	3401432	Jeep Wrangler SWB Rubicon
5	0.0	3401500	Jeep Comanche 4x2 Short
3	0.0	3401505	Jeep Comanche 4x2 Short Pioneer
5	0.0	3401600	Jeep Comanche 4x4 Short
1	0.0	3401802	Jeep J20 Long Pickup J20
8	0.0	3401915	Jeep Cherokee 2D 4x2 Sport
8	0.0	3401920	Jeep Cherokee 2D 4x2 SE
7	0.0	3402000	Jeep Cherokee 4D 4x2
1	0.0	3402004	Jeep Cherokee 4D 4x2 Classic/Limited
5	0.0	3402009	Jeep Cherokee 4D 4x2 Laredo
10	0.0	3402015	Jeep Cherokee 4D 4x2 Sport
2	0.0	3402016	Jeep Cherokee 4D 4x2 Country
10	0.0	3402020	Jeep Cherokee 4D 4x2 SE
7	0.0	3402025	Jeep Cherokee 4D 4x2 Sport/Classic/Limited
1	0.0	3402027	Jeep Cherokee 4D 4x2 Sport/Classic
14	0.0	3402100	Jeep Cherokee 2D 4x4
1	0.0	3402105	Jeep Cherokee 2D 4x4 Pioneer
5	0.0	3402109	Jeep Cherokee 2D 4x4 Laredo
12	0.0	3402115	Jeep Cherokee 2D 4x4 Sport
17	0.0	3402120	Jeep Cherokee 2D 4x4 SE
5	0.0	3402127	Jeep Cherokee 2D 4x4 Sport/Classic
60	0.0	3402200	Jeep Cherokee 4D 4x4
22	0.0	3402203	Jeep Cherokee 4D 4x4 Classic
14	0.0	3402204	Jeep Cherokee 4D 4x4 Classic/Limited
11	0.0	3402205	Jeep Cherokee 4D 4x4 Pioneer
31	0.0	3402208	Jeep Cherokee 4D 4x4 Limited

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
56	0.0	3402209	Jeep Cherokee 4D 4x4 Laredo
3	0.0	3402213	Jeep Cherokee 4D 4x4 Briarwood
284	0.2	3402215	Jeep Cherokee 4D 4x4 Sport
61	0.0	3402216	Jeep Cherokee 4D 4x4 Country
2	0.0	3402219	Jeep Cherokee 4D 4x4 Right Hand Drive
96	0.1	3402220	Jeep Cherokee 4D 4x4 SE
69	0.0	3402225	Jeep Cherokee 4D 4x4 Sport/Classic/Limited
78	0.0	3402227	Jeep Cherokee 4D 4x4 Sport/Classic
10	0.0	3402308	Jeep Grand Cherokee 4D 4x2 Limited
43	0.0	3402309	Jeep Grand Cherokee 4D 4x2 Laredo
15	0.0	3402322	Jeep Grand Cherokee 4D 4x2 Laredo/TSI
3	0.0	3402326	Jeep Grand Cherokee 4D 4x2 Special Edition
2	0.0	3402400	Jeep Grand Cherokee 4D 4x4
453	0.2	3402408	Jeep Grand Cherokee 4D 4x4 Limited
897	0.5	3402409	Jeep Grand Cherokee 4D 4x4 Laredo
9	0.0	3402415	Jeep Grand Cherokee 4D 4x4 Sport
3	0.0	3402420	Jeep Grand Cherokee 4D 4x4 SE
2	0.0	3402421	Jeep Grand Cherokee 4D 4x4 Base/Sport/Grand Wagoneer
192	0.1	3402422	Jeep Grand Cherokee 4D 4x4 Laredo/TSI
36	0.0	3402423	Jeep Grand Cherokee 4D 4x4 Limited/Orvis
13	0.0	3402424	Jeep Grand Cherokee 4D 4x4 5.9 Limited
20	0.0	3402426	Jeep Grand Cherokee 4D 4x4 Special Edition
22	0.0	3402429	Jeep Grand Cherokee 4D 4x4 Overland
5	0.0	3402508	Jeep Liberty 4D 4x2 Limited
4	0.0	3402514	Jeep Liberty 4D 4x2 Renegade
19	0.0	3402515	Jeep Liberty 4D 4x2 Sport
121	0.1	3402608	Jeep Liberty 4D 4x4 Limited
30	0.0	3402614	Jeep Liberty 4D 4x4 Renegade
303	0.2	3402615	Jeep Liberty 4D 4x4 Sport
3	0.0	3402730	Jeep Wrangler LWB Unlimited
4	0.0	3402732	Jeep Wrangler LWB Rubicon
1	0.0	3500000	International Unknown Series Model
204	0.1	3600000	Mercedes Benz Unknown Series Model
8	0.0	3600100	Mercedes Benz 240 D 4D
4	0.0	3600200	Mercedes Benz 300 CD 2D
23	0.0	3600300	Mercedes Benz 300 D 4D
4	0.0	3600304	Mercedes Benz 300 D 4D 2.5L
3	0.0	3600400	Mercedes Benz 300 TD SW
4	0.0	3600701	Mercedes Benz 380 SL Conv Roadster
19	0.0	3601000	Mercedes Benz 300 SD 4D
1	0.0	3601100	Mercedes Benz 380 SEC 2D
3	0.0	3601200	Mercedes Benz 380 SE 4D
1	0.0	3601302	Mercedes Benz 190 D 4D 2.2L
2	0.0	3601304	Mercedes Benz 190 D 4D 2.5L
1	0.0	3601306	Mercedes Benz 190 D 4D 2.5L Turbo
18	0.0	3601403	Mercedes Benz 190 E 4D 2.3L
32	0.0	3601405	Mercedes Benz 190 E 4D 2.6L
2	0.0	3601500	Mercedes Benz 500 SEL 4D
1	0.0	3601600	Mercedes Benz 500 SEC 2D
54	0.0	3601700	Mercedes Benz 300 E 4D 2WD
4	0.0	3601705	Mercedes Benz 300 E 4D 2WD 2.6L
7	0.0	3601708	Mercedes Benz 300 E 4D 2WD 2.8L

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
20	0.0	3601800	Mercedes Benz 420 SEL 4D
10	0.0	3601900	Mercedes Benz 560 SEL 4D
3	0.0	3602000	Mercedes Benz 560 SEC 2D
7	0.0	3602101	Mercedes Benz 560 SL Conv Roadster
3	0.0	3602300	Mercedes Benz 300 SDL 4D
7	0.0	3602400	Mercedes Benz 260 E 4D
4	0.0	3602500	Mercedes Benz 300 CE 2D
1	0.0	3602600	Mercedes Benz 300 TE SW 2WD
6	0.0	3602700	Mercedes Benz 300 SEL 4D
17	0.0	3602800	Mercedes Benz 300 SE 4D
1	0.0	3603001	Mercedes Benz 500 SL Conv Roadster
1	0.0	3603100	Mercedes Benz 300 E 4D 4WD
3	0.0	3603500	Mercedes Benz 400 E 4D
1	0.0	3603700	Mercedes Benz 400 SE 4D
3	0.0	3604000	Mercedes Benz 400 SEL 4D
28	0.0	3604209	Mercedes Benz C Class 4D 2WD 220
63	0.0	3604210	Mercedes Benz C Class 4D 2WD 280
42	0.0	3604211	Mercedes Benz C Class 4D 2WD 320
118	0.1	3604218	Mercedes Benz C Class 4D 2WD 230
1	0.0	3604222	Mercedes Benz C Class 4D 2WD 43
81	0.0	3604226	Mercedes Benz C Class 4D 2WD 240
1	0.0	3604227	Mercedes Benz C Class 4D 2WD 32 AMG
192	0.1	3604311	Mercedes Benz E Class 4D 2WD 320
22	0.0	3604312	Mercedes Benz E Class 4D 2WD 420
13	0.0	3604313	Mercedes Benz E Class 4D 2WD 500
9	0.0	3604316	Mercedes Benz E Class 4D 2WD 300D
4	0.0	3604320	Mercedes Benz E Class 4D 2WD 300DT
23	0.0	3604321	Mercedes Benz E Class 4D 2WD 430
5	0.0	3604324	Mercedes Benz E Class 4D 2WD 55 AMG
8	0.0	3604331	Mercedes Benz E Class 4D 2WD 320CDI
7	0.0	3604333	Mercedes Benz E Class 4D 2WD 350
2	0.0	3604411	Mercedes Benz E Class 2D 2WD 320
1	0.0	3604511	Mercedes Benz E Class Conv 2WD 320
9	0.0	3604611	Mercedes Benz E Class SW 2WD 320
7	0.0	3604711	Mercedes Benz S Class LWB 4D 2WD 320
14	0.0	3604712	Mercedes Benz S Class LWB 4D 2WD 420
40	0.0	3604713	Mercedes Benz S Class LWB 4D 2WD 500
2	0.0	3604714	Mercedes Benz S Class LWB 4D 2WD 600
38	0.0	3604721	Mercedes Benz S Class LWB 4D 2WD 430
1	0.0	3604732	Mercedes Benz S Class LWB 4D 2WD 65 AMG
1	0.0	3604733	Mercedes Benz S Class LWB 4D 2WD 350
10	0.0	3604811	Mercedes Benz S Class SWB 4D 2WD 320
1	0.0	3604815	Mercedes Benz S Class SWB 4D 2WD 350TD
4	0.0	3604913	Mercedes Benz S Class 2D 2WD 500
2	0.0	3605011	Mercedes Benz SL Class Conv 320
26	0.0	3605013	Mercedes Benz SL Class Conv 500
2	0.0	3605014	Mercedes Benz SL Class Conv 600
1	0.0	3605024	Mercedes Benz SL Class Conv 55 AMG
1	0.0	3605110	Mercedes Benz SLK Class Conv 280
10	0.0	3605111	Mercedes Benz SLK Class Conv 320
17	0.0	3605118	Mercedes Benz SLK Class Conv 230
2	0.0	3605124	Mercedes Benz SLK Class Conv 55 AMG

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
1	0.0	3605127	Mercedes Benz SLK Class Conv 32 AMG
2	0.0	3605133	Mercedes Benz SLK Class Conv 350
27	0.0	3605211	Mercedes Benz E Class 4D 4WD 320
7	0.0	3605213	Mercedes Benz E Class 4D 4WD 500
5	0.0	3605221	Mercedes Benz E Class 4D 4WD 430
10	0.0	3605233	Mercedes Benz E Class 4D 4WD 350
8	0.0	3605311	Mercedes Benz E Class SW 4WD 320
2	0.0	3605313	Mercedes Benz E Class SW 4WD 500
28	0.0	3605411	Mercedes Benz CLK Class 2D 320
5	0.0	3605413	Mercedes Benz CLK Class 2D 500
10	0.0	3605421	Mercedes Benz CLK Class 2D 430
3	0.0	3605424	Mercedes Benz CLK Class 2D 55 AMG
4	0.0	3605513	Mercedes Benz CL Class 2D 500
1	0.0	3605532	Mercedes Benz CL Class 2D 65 AMG
150	0.1	3605619	Mercedes Benz M Class 4D 4x4 ML320
27	0.0	3605623	Mercedes Benz M Class 4D 4x4 ML430
5	0.0	3605625	Mercedes Benz M Class 4D 4x4 ML55 AMG
21	0.0	3605628	Mercedes Benz M Class 4D 4x4 ML500
55	0.0	3605630	Mercedes Benz M Class 4D 4x4 ML350
17	0.0	3605711	Mercedes Benz CLK Class Conv 320
1	0.0	3605713	Mercedes Benz CLK Class Conv 500
10	0.0	3605721	Mercedes Benz CLK Class Conv 430
2	0.0	3605724	Mercedes Benz CLK Class Conv 55 AMG
4	0.0	3605811	Mercedes Benz C Class SW 2WD 320
4	0.0	3605826	Mercedes Benz C Class SW 2WD 240
2	0.0	3605911	Mercedes Benz C Class 2D 2WD 320
26	0.0	3605918	Mercedes Benz C Class 2D 2WD 230
2	0.0	3606013	Mercedes Benz G Class 4D 4WD 500
2	0.0	3606029	Mercedes Benz G Class 4D 4WD G55 AMG
9	0.0	3606311	Mercedes Benz C Class 4D 4WD 320
22	0.0	3606326	Mercedes Benz C Class 4D 4WD 240
1	0.0	3606411	Mercedes Benz C Class SW 4WD 320
2	0.0	3606426	Mercedes Benz C Class SW 4WD 240
7	0.0	3606513	Mercedes Benz S Class LWB 4D 4WD 500
9	0.0	3606521	Mercedes Benz S Class LWB 4D 4WD 430
7	0.0	3606713	Mercedes Benz CLS Class 4D 500
1	0.0	3690301	Mercedes Benz 450 SL 2D Roadster
1	0.0	3690400	Mercedes Benz 450 SL 2D
1	0.0	3690500	Mercedes Benz 280 SE 4D
1	0.0	3691500	Mercedes Benz 250 4D
175	0.1	3700000	BMW Unknown Series Model
3	0.0	3700100	BMW 320 I 2D
89	0.0	3700200	BMW 528 I 4D
1	0.0	3700400	BMW 733 I 4D
11	0.0	3700500	BMW 528 E 4D
2	0.0	3700600	BMW 533 I 4D
31	0.0	3700700	BMW 318 I/318 IS 2D
23	0.0	3700800	BMW 325/325 E/325 ES 2D
18	0.0	3700900	BMW 535 I/535 IS 4D
2	0.0	3701000	BMW 635 CSI/L6 2D
11	0.0	3701100	BMW 735 I 4D
40	0.0	3701200	BMW 318 I 4D

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
10	0.0	3701300	BMW 325/325 E 4D
177	0.1	3701600	BMW 325 I 4D
2	0.0	3701605	BMW 325 I 4D Sulev
70	0.0	3701700	BMW 325 I/IS/CI 2D
43	0.0	3701800	BMW 325 I/IC/CI Conv
27	0.0	3702000	BMW M3/M3 CI 2D
4	0.0	3702100	BMW M5 4D
3	0.0	3702200	BMW 750 IL 4D
3	0.0	3702400	BMW 325 IX 4D 4WD
1	0.0	3702500	BMW 735 IL 4D
82	0.0	3702600	BMW 525 I 4D
5	0.0	3702700	BMW 318 I/IC Conv
1	0.0	3702900	BMW 525 IT SW
23	0.0	3703000	BMW 740 I 4D
54	0.0	3703100	BMW 740 IL 4D
47	0.0	3703200	BMW 530 I 4D
21	0.0	3703400	BMW 540 I 4D
16	0.0	3703500	BMW 318 TI 3D
21	0.0	3703700	BMW 328 IS/CI 2D
54	0.0	3703800	BMW 328 I 4D
15	0.0	3703900	BMW 328 IC Conv
14	0.0	3704000	BMW Z3 Roadster 1.9 Conv
5	0.0	3704100	BMW M3 4D
8	0.0	3704200	BMW Z3 Roadster 2.8 Conv
12	0.0	3704300	BMW 323 IS/CI 2D
10	0.0	3704400	BMW 323 IC/CI Conv
9	0.0	3704500	BMW M3/M3 CI Conv
5	0.0	3704600	BMW M Roadster Conv
1	0.0	3704700	BMW M Coupe 2D
60	0.0	3704800	BMW 323 I 4D
5	0.0	3704900	BMW Z3 Roadster 2.3 Conv
2	0.0	3705000	BMW Z3 Coupe 2.8 2D
3	0.0	3705100	BMW 528 IT SW
4	0.0	3705300	BMW 323 I SW
26	0.0	3705502	BMW X5 4D 4WD 4.4I
76	0.0	3705503	BMW X5 4D 4WD 3.0I
1	0.0	3705504	BMW X5 4D 4WD 4.6IS
18	0.0	3705600	BMW 330 CI Conv
18	0.0	3705700	BMW 330 CI 2D
38	0.0	3705800	BMW 330 I 4D
2	0.0	3705900	BMW Z3 Roadster 3.0 Conv
12	0.0	3706100	BMW 745 I 4D
4	0.0	3706200	BMW 325 IT SW
20	0.0	3706300	BMW 745 LI 4D
23	0.0	3706400	BMW 325 XI 4D 4WD
4	0.0	3706500	BMW Z3 Roadster 2.5 Conv
5	0.0	3706600	BMW 325 XIT SW 4WD
16	0.0	3706700	BMW 330 XI 4D 4WD
1	0.0	3706800	BMW 760 LI 4D
7	0.0	3706903	BMW Z4 Roadster Conv 3.0I
8	0.0	3706906	BMW Z4 Roadster Conv 2.5I
9	0.0	3707003	BMW X3 4D 4WD 3.0I

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
18	0.0	3707006	BMW X3 4D 4WD 2.5I
5	0.0	3707200	BMW 645 CI Conc
9	0.0	3707300	BMW 545 I 4D
1	0.0	3707500	BMW 750 LI 4D
4	0.0	3707600	BMW 525 XI 4D 4WD
2	0.0	3707700	BMW 530 XI 4D 4WD
2	0.0	3790400	BMW 2002 2D
12	0.0	3800000	Renault/Eagle Unknown Series Model
1	0.0	3801610	Renault/Eagle Premier 4D ES
2	0.0	3801703	Renault/Eagle Summit 4D DL
2	0.0	3801709	Renault/Eagle Summit 4D LX
1	0.0	3801712	Renault/Eagle Summit 4D Base/DL
1	0.0	3801715	Renault/Eagle Summit 4D ESI
2	0.0	3801718	Renault/Eagle Summit 4D ES/ESI
15	0.0	3801800	Renault/Eagle Talon 2D 2WD
6	0.0	3801803	Renault/Eagle Talon 2D 2WD DL
3	0.0	3801810	Renault/Eagle Talon 2D 2WD ES
24	0.0	3801815	Renault/Eagle Talon 2D 2WD ESI
1	0.0	3801816	Renault/Eagle Talon 2D 2WD TSI Turbo
9	0.0	3801917	Renault/Eagle Talon 2D 4WD TSI Turbo AWD
1	0.0	3802000	Renault/Eagle Summit 2D
2	0.0	3802003	Renault/Eagle Summit 2D DL
2	0.0	3802010	Renault/Eagle Summit 2D ES
1	0.0	3802015	Renault/Eagle Summit 2D ESI
2	0.0	3802103	Renault/Eagle Summit SW 2WD DL
4	0.0	3802109	Renault/Eagle Summit SW 2WD LX
2	0.0	3802213	Renault/Eagle Summit SW 4WD AWD
8	0.0	3802311	Renault/Eagle Vision 4D TSI
15	0.0	3802315	Renault/Eagle Vision 4D ESI
28	0.0	3900000	Saab Unknown Series Model
2	0.0	3900100	Saab 900 2D
5	0.0	3900101	Saab 900 2D S
6	0.0	3900102	Saab 900 2D Turbo
2	0.0	3900104	Saab 900 2D Base/S
1	0.0	3900111	Saab 900 2D S/SE
3	0.0	3900112	Saab 900 2D SE
16	0.0	3900201	Saab 900 4D S
1	0.0	3900202	Saab 900 4D Turbo
1	0.0	3900204	Saab 900 4D Base/S
7	0.0	3900211	Saab 900 4D S/SE
7	0.0	3900212	Saab 900 4D SE
1	0.0	3900217	Saab 900 4D SE Turbo
1	0.0	3900301	Saab 9000 4D S
2	0.0	3900302	Saab 9000 4D Turbo
1	0.0	3900303	Saab 9000 4D CD
1	0.0	3900304	Saab 9000 4D Base/S
1	0.0	3900305	Saab 9000 4D CD Turbo
4	0.0	3900307	Saab 9000 4D CS/CSE
2	0.0	3900309	Saab 9000 4D CS Turbo/CSE Turbo
4	0.0	3900310	Saab 9000 4D CS Turbo/CSE Turbo/Aero
4	0.0	3900313	Saab 9000 4D CS
1	0.0	3900314	Saab 9000 4D CDE

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
3	0.0	3900315	Saab 9000 4D CSE
1	0.0	3900316	Saab 9000 4D Aero
4	0.0	3900401	Saab 900 Conv S
4	0.0	3900402	Saab 900 Conv Turbo
5	0.0	3900412	Saab 900 Conv SE
2	0.0	3900417	Saab 900 Conv SE Turbo
3	0.0	3900500	Saab 9-3 4D
8	0.0	3900501	Saab 9-3 4D S
8	0.0	3900512	Saab 9-3 4D SE
18	0.0	3900520	Saab 9-3 4D Linear
6	0.0	3900522	Saab 9-3 4D ARC
1	0.0	3900600	Saab 9-3 2D
1	0.0	3900621	Saab 9-3 2D Viggen
1	0.0	3900700	Saab 9-3 Conv
1	0.0	3900701	Saab 9-3 Conv S
11	0.0	3900712	Saab 9-3 Conv SE
1	0.0	3900716	Saab 9-3 Conv Aero
2	0.0	3900721	Saab 9-3 Conv Viggen
5	0.0	3900722	Saab 9-3 Conv ARC
7	0.0	3900800	Saab 9-5 4D
12	0.0	3900812	Saab 9-5 4D SE
6	0.0	3900816	Saab 9-5 4D Aero
7	0.0	3900820	Saab 9-5 4D Linear
6	0.0	3900822	Saab 9-5 4D ARC
5	0.0	3900900	Saab 9-5 SW
1	0.0	3900912	Saab 9-5 SE
1	0.0	3900916	Saab 9-5 Aero
4	0.0	3900920	Saab 9-5 Linear
1	0.0	3900922	Saab 9-5 ARC
3	0.0	3901000	Saab 9-2X Linear SW 4WD
4	0.0	3901300	Saab 9-2X Aero SW 4WD
1	0.0	4000000	Peugeot Unknown Series Model
1	0.0	4000500	Peugeot 405 4D
1	0.0	4100000	Triumph Unknown Series Model
1	0.0	4200000	Ferrari Unknown Series Model
17	0.0	4400000	Jaguar Unknown Series Model
32	0.0	4400100	Jaguar XJ6 4D
6	0.0	4400101	Jaguar XJ6 4D VDP
1	0.0	4400102	Jaguar XJ6 4D VDP Majestic
4	0.0	4400104	Jaguar XJ6 4D Sovereign
3	0.0	4400200	Jaguar XJ-S 2D
3	0.0	4400400	Jaguar XJ-S Conv
6	0.0	4400800	Jaguar XJR 4D
11	0.0	4400900	Jaguar VDP 4D
1	0.0	4401000	Jaguar XJ12 LWB 4D
2	0.0	4401100	Jaguar XJ16 LWB 4D
1	0.0	4401200	Jaguar XK8 2D
13	0.0	4401300	Jaguar XK8 Conv
24	0.0	4401400	Jaguar XJ8 SWB 4D
1	0.0	4401412	Jaguar XJ8 SWB 4D Sport
11	0.0	4401500	Jaguar XJ8 LWB 4D
38	0.0	4401606	Jaguar S-Type 4D 3.0 V6

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
13	0.0	4401607	Jaguar S-Type 4D 4.0 V8
3	0.0	4401611	Jaguar S-Type 4D 3.0 V6 Sport
1	0.0	4401613	Jaguar S-Type 4D 4.0 V8 Sport
4	0.0	4401614	Jaguar S-Type 4D 4.2 V8
1	0.0	4401615	Jaguar S-Type 4D 4.2 V8 Sport
1	0.0	4401800	Jaguar XKR Conv
42	0.0	4401906	Jaguar X-Type 4D 4WD 3.0 V6
28	0.0	4401908	Jaguar X-Type 4D 4WD 2.5 V6
2	0.0	4401910	Jaguar X-Type 4D 4WD 2.5 V6 Sport
2	0.0	4401911	Jaguar X-Type 4D 4WD 3.0 V6 Sport
7	0.0	4401917	Jaguar X-Type 4D 4WD 3.0 V6 ULEV
1	0.0	4402317	Jaguar X-Type Sportwagon 4WD 3.0 V6 ULEV
1	0.0	4500101	Alfa Romeo Spider Conv Roadster
1	0.0	4500102	Alfa Romeo Spider Conv Veloce
2	0.0	4500410	Alfa Romeo 164 4D L
1	0.0	4701505	Bentley Arnage SWB 4D R
1	0.0	4701700	Bentley Continental GT 2D
1	0.0	4800000	Aston Martin Unknown Series Model
184	0.1	5100000	Mitsubishi Unknown Series Model
9	0.0	5100401	Mitsubishi Pickup STD 4x2 Mighty Max (Economy)
1	0.0	5100402	Mitsubishi Pickup STD 4x2 Low (S)
3	0.0	5100501	Mitsubishi Pickup STD 4x4 Mighty Max (Economy)
1	0.0	5100606	Mitsubishi Montero 2D 4x4 High (SP)
1	0.0	5100608	Mitsubishi Montero 2D 4x4 Sport
6	0.0	5100700	Mitsubishi Galant 4D 2WD
1	0.0	5100704	Mitsubishi Galant 4D 2WD High/Premium (L/LS)
3	0.0	5100712	Mitsubishi Galant 4D 2WD LS/GS
19	0.0	5100713	Mitsubishi Galant 4D 2WD LS
2	0.0	5100721	Mitsubishi Galant 4D 2WD LS/GS/GSR
41	0.0	5100731	Mitsubishi Galant 4D 2WD S
36	0.0	5100732	Mitsubishi Galant 4D 2WD ES
202	0.1	5100733	Mitsubishi Galant 4D 2WD ES/LS
23	0.0	5100734	Mitsubishi Galant 4D 2WD GS/ES/LS
56	0.0	5100737	Mitsubishi Galant 4D 2WD DE
428	0.2	5100739	Mitsubishi Galant 4D 2WD ES/GTZ
8	0.0	5100746	Mitsubishi Galant 4D 2WD GTS
140	0.1	5100748	Mitsubishi Galant 4D 2WD ES/GTZ/LS
1	0.0	5100800	Mitsubishi Mirage 2D
21	0.0	5100813	Mitsubishi Mirage 2D LS
13	0.0	5100831	Mitsubishi Mirage 2D S
7	0.0	5100832	Mitsubishi Mirage 2D ES
59	0.0	5100837	Mitsubishi Mirage 2D DE
3	0.0	5100900	Mitsubishi Mirage 4D
10	0.0	5100913	Mitsubishi Mirage 4D LS
8	0.0	5100931	Mitsubishi Mirage 4D S
40	0.0	5100932	Mitsubishi Mirage 4D ES
82	0.0	5100937	Mitsubishi Mirage 4D DE
1	0.0	5101300	Mitsubishi Van
2	0.0	5101413	Mitsubishi Montero Sport 4D 4x2 LS
3	0.0	5101432	Mitsubishi Montero Sport 4D 4x2 ES
21	0.0	5101433	Mitsubishi Montero Sport 4D 4x2 ES/LS
3	0.0	5101438	Mitsubishi Montero Sport 4D 4x2 XLS

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
9	0.0	5101440	Mitsubishi Montero Sport 4D 4x2 LS/XLS
2	0.0	5101441	Mitsubishi Montero Sport 4D 4x2 Limited
2	0.0	5101444	Mitsubishi Montero Sport 4D 4x2 XS/XLS
12	0.0	5101513	Mitsubishi Montero Sport 4D 4x4 LS
41	0.0	5101533	Mitsubishi Montero Sport 4D 4x4 ES/LS
16	0.0	5101538	Mitsubishi Montero Sport 4D 4x4 XLS
36	0.0	5101540	Mitsubishi Montero Sport 4D 4x4 LS/XLS
16	0.0	5101541	Mitsubishi Montero Sport 4D 4x4 Limited
13	0.0	5101544	Mitsubishi Montero Sport 4D 4x4 XS/XLS
1	0.0	5101900	Mitsubishi Precis 2D
5	0.0	5102100	Mitsubishi Montero 4D 4x4
1	0.0	5102106	Mitsubishi Montero 4D 4x4 High (SP)
8	0.0	5102113	Mitsubishi Montero 4D 4x4 LS
2	0.0	5102119	Mitsubishi Montero 4D 4x4 RS/LS
2	0.0	5102127	Mitsubishi Montero 4D 4x4 Base/RS
4	0.0	5102130	Mitsubishi Montero 4D 4x4 SR
22	0.0	5102138	Mitsubishi Montero 4D 4x4 XLS
23	0.0	5102141	Mitsubishi Montero 4D 4x4 Limited
16	0.0	5102200	Mitsubishi Eclipse 2D 2WD
83	0.0	5102214	Mitsubishi Eclipse 2D 2WD RS
210	0.1	5102215	Mitsubishi Eclipse 2D 2WD GS
14	0.0	5102223	Mitsubishi Eclipse 2D 2WD GS Turbo
91	0.0	5102242	Mitsubishi Eclipse 2D 2WD GT
22	0.0	5102246	Mitsubishi Eclipse 2D 2WD GTS
5	0.0	5102324	Mitsubishi Eclipse 2D 4WD GSX Turbo
1	0.0	5102518	Mitsubishi Galant 4D 4WD GSX
14	0.0	5102600	Mitsubishi 3000 GT 2WD
16	0.0	5102626	Mitsubishi 3000 GT 2WD SL
6	0.0	5102725	Mitsubishi 3000 GT 4WD VR-4
22	0.0	5102800	Mitsubishi Diamante 4D
63	0.0	5102813	Mitsubishi Diamante 4D LS
35	0.0	5102832	Mitsubishi Diamante 4D ES
7	0.0	5102849	Mitsubishi Diamante 4D VR-X
4	0.0	5102900	Mitsubishi Expo SW 2WD
1	0.0	5102929	Mitsubishi Expo SW 2WD SP
3	0.0	5103100	Mitsubishi Expo LRV SW 2WD
7	0.0	5103300	Mitsubishi Diamante SW
39	0.0	5103635	Mitsubishi Eclipse Conv 2WD Spyder GS
9	0.0	5103636	Mitsubishi Eclipse Conv 2WD Spyder GS-T
19	0.0	5103643	Mitsubishi Eclipse Conv 2WD Spyder GT
8	0.0	5103647	Mitsubishi Eclipse Conv 2WD Spyder GTS
4	0.0	5103654	Mitsubishi Eclipse Conv 2WD GT Premium
14	0.0	5103713	Mitsubishi Lancer 4D LS
187	0.1	5103732	Mitsubishi Lancer 4D ES
1	0.0	5103733	Mitsubishi Lancer 4D ES/LS
51	0.0	5103745	Mitsubishi Lancer 4D OZ-Rally
1	0.0	5103751	Mitsubishi Lancer 4D Base/ES
12	0.0	5103753	Mitsubishi Lancer 4D Ralliart
24	0.0	5103813	Mitsubishi Outlander 4D 2WD LS
9	0.0	5103838	Mitsubishi Outlander 4D 2WD XLS
3	0.0	5103859	Mitsubishi Outlander 4D 2WD SE
13	0.0	5103913	Mitsubishi Outlander 4D 4WD LS

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
5	0.0	5103938	Mitsubishi Outlander 4D 4WD XLS
1	0.0	5103941	Mitsubishi Outlander 4D 4WD Limited
10	0.0	5104000	Mitsubishi Lancer Evolution 4D 4WD
3	0.0	5104056	Mitsubishi Lancer Evolution 4D 4WD MR
9	0.0	5104061	Mitsubishi Lancer Evolution 4D 4WD GSR/MR
13	0.0	5104113	Mitsubishi Endeavor 4D 2WD LS
4	0.0	5104138	Mitsubishi Endeavor 4D 2WD XLS
1	0.0	5104141	Mitsubishi Endeavor 4D 2WD Limited
27	0.0	5104213	Mitsubishi Endeavor 4D 4WD LS
9	0.0	5104238	Mitsubishi Endeavor 4D 4WD XLS
7	0.0	5104241	Mitsubishi Endeavor 4D 4WD Limited
1	0.0	5104260	
2	0.0	5104353	Mitsubishi Lancer SW Ralliart
1	0.0	5104413	Mitsubishi Raider Ext Cab PU 4x2 LS
1	0.0	5104458	Mitsubishi Raider Ext Cab PU 4x2 Durocross
2	0.0	5104658	Mitsubishi Raider Dbl Cab PU 4x2 Durocross
1	0.0	5104738	Mitsubishi Raider Dbl Cab PU 4x4 XLS
1	0.0	5200100	Lotus Espirit Turbo 2D
1	0.0	5200400	Lotus Elise Conv
481	0.3	5400000	Hyundai Unknown Series Model
1	0.0	5400101	Hyundai Excel 4D GL
4	0.0	5400200	Hyundai Excel 2D
1	0.0	5400201	Hyundai Excel 2D GL
3	0.0	5400204	Hyundai Excel 2D GS
2	0.0	5400206	Hyundai Excel 2D L
188	0.1	5400300	Hyundai Sonata 4D
106	0.1	5400301	Hyundai Sonata 4D GL
75	0.0	5400302	Hyundai Sonata 4D GLS
29	0.0	5400310	Hyundai Sonata 4D Base/GL
299	0.2	5400314	Hyundai Sonata 4D GLS/LX
1	0.0	5400400	Hyundai Scoupe 2D
1	0.0	5400405	Hyundai Scoupe 2D LS/Turbo
37	0.0	5400500	Hyundai Elantra 4D
69	0.0	5400501	Hyundai Elantra 4D GL
299	0.2	5400502	Hyundai Elantra 4D GLS
49	0.0	5400513	Hyundai Elantra 4D GT Hatchback
427	0.2	5400517	Hyundai Elantra 4D GLS/GT
45	0.0	5400518	Hyundai Elantra 4D GLS/GT Hatchback
18	0.0	5400600	Hyundai Accent 2D
26	0.0	5400601	Hyundai Accent 2D GL
64	0.0	5400604	Hyundai Accent 2D GS
50	0.0	5400606	Hyundai Accent 2D L
27	0.0	5400608	Hyundai Accent 2D Base/L
11	0.0	5400609	Hyundai Accent 2D GS/GT
8	0.0	5400612	Hyundai Accent 2D GS/GSI
33	0.0	5400616	Hyundai Accent 2D GL/GT
38	0.0	5400617	Hyundai Accent 2D GLS/GT
33	0.0	5400700	Hyundai Accent 4D
235	0.1	5400701	Hyundai Accent 4D GL
41	0.0	5400702	Hyundai Accent 4D GLS
7	0.0	5400800	Hyundai Elantra SW
11	0.0	5400801	Hyundai Elantra SW GL

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
24	0.0	5400802	Hyundai Elantra SW GLS
101	0.1	5400900	Hyundai Tiburon 2D
11	0.0	5400904	Hyundai Tiburon 2D GS
14	0.0	5400911	Hyundai Tiburon 2D FX
62	0.0	5400915	Hyundai Tiburon 2D GT V6
9	0.0	5400919	Hyundai Tiburon 2D GT/SE
26	0.0	5401000	Hyundai Santa Fe 4D 2WD/4WD
21	0.0	5401100	Hyundai XG300 4D
50	0.0	5401200	Hyundai XG350 4D
119	0.1	5401314	Hyundai Santa Fe 4D 4WD GLS/LX
63	0.0	5401400	Hyundai Santa Fe 4D 2WD
75	0.0	5401414	Hyundai Santa Fe 4D 2WD GLS/LX
11	0.0	5401501	Hyundai Tuscon 4D 2WD GL
14	0.0	5401514	Hyundai Tuscon 4D 2WD GLS/LX
1	0.0	5401601	Hyundai Tuscon 4D 4WD GL
10	0.0	5401614	Hyundai Tuscon 4D 4WD GLS/LX
95	0.1	5500000	Suzuki Unknown Series Model
2	0.0	5500301	Suzuki Samurai 4x4 Convertible
1	0.0	5500402	Suzuki Samurai Van 4x4 Hardtop
8	0.0	5500700	Suzuki Swift 2D
1	0.0	5500703	Suzuki Swift 2D GA
4	0.0	5501201	Suzuki Sidekick 2D 4x2 Convertible
5	0.0	5501301	Suzuki Sidekick 2D 4x4 Convertible
10	0.0	5501402	Suzuki Sidekick 4D 4x4 Hardtop
8	0.0	5501405	Suzuki Sidekick 4D 4x4 Sport
2	0.0	5501502	Suzuki Sidekick 4D 4x2 Hardtop
1	0.0	5501505	Suzuki Sidekick 4D 4x2 Sport
45	0.0	5501600	Suzuki Esteem 4D
13	0.0	5501900	Suzuki Esteem SW
2	0.0	5502101	Suzuki Vitara 2D 4x4 Convertible
17	0.0	5502202	Suzuki Vitara 4D 4x2 Hardtop
16	0.0	5502302	Suzuki Vitara 4D 4x4 Hardtop
8	0.0	5502402	Suzuki Grand Vitara 4D 4x2 Hardtop
51	0.0	5502502	Suzuki Grand Vitara 4D 4x4 Hardtop
15	0.0	5502602	Suzuki Gr Vitara XL-7 4D 4x2 Hardtop
59	0.0	5502702	Suzuki Gr Vitara XL-7 4D 4x4 Hardtop
39	0.0	5502800	Suzuki Aerio 4D 2WD
1	0.0	5502809	Suzuki Aerio 4D 2WD S
1	0.0	5502811	Suzuki Aerio 4D 2WD LX
16	0.0	5503000	Suzuki Aerio SX SW 2WD
4	0.0	5503100	Suzuki Aerio SX SW 4WD
52	0.0	5503209	Suzuki Forenza 4D S
8	0.0	5503210	Suzuki Forenza 4D LX/EX
14	0.0	5503307	Suzuki Verona 4D S/LX
9	0.0	5503308	Suzuki Verona 4D EX
6	0.0	5503409	Suzuki Reno 5D S
2	0.0	5503410	Suzuki Reno 5D LX/EX
5	0.0	5503509	Suzuki Forenza SW S
2	0.0	5503510	Suzuki Forenza SW LX/EX
1	0.0	5600300	Maserati Biturbo/228 2D
187	0.1	5700000	Acura Unknown Series Model
13	0.0	5700100	Acura Legend 4D

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
48	0.0	5700102	Acura Legend 4D LS
6	0.0	5700103	Acura Legend 4D Sunroof
2	0.0	5700104	Acura Legend 4D Sunroof + Option
117	0.1	5700106	Acura Legend 4D L
11	0.0	5700107	Acura Legend 4D GS
2	0.0	5700111	Acura Legend 4D SE
58	0.0	5700201	Acura Integra 2D RS
202	0.1	5700202	Acura Integra 2D LS
21	0.0	5700205	Acura Integra 2D LS Special
75	0.0	5700207	Acura Integra 2D GS
56	0.0	5700209	Acura Integra 2D GS-R
8	0.0	5700301	Acura Integra 4D RS
89	0.0	5700302	Acura Integra 4D LS
4	0.0	5700305	Acura Integra 4D LS Special
16	0.0	5700307	Acura Integra 4D GS
4	0.0	5700309	Acura Integra 4D GS-R
1	0.0	5700400	Acura Legend 2D
21	0.0	5700402	Acura Legend 2D LS
1	0.0	5700403	Acura Legend 2D Sunroof
1	0.0	5700404	Acura Legend 2D Sunroof + Option
21	0.0	5700406	Acura Legend 2D L
1	0.0	5700510	Acura NSX 2D NSX-T
7	0.0	5700602	Acura Vigor 4D LS
31	0.0	5700607	Acura Vigor 4D GS
4	0.0	5700700	Acura 2.5 TL 4D
54	0.0	5700712	Acura 2.5 TL 4D Premium
434	0.2	5700800	Acura 3.2 TL 4D
23	0.0	5700812	Acura 3.2 TL 4D Premium
57	0.0	5700815	Acura 3.2 TL 4D Navi
52	0.0	5700816	Acura 3.2 TL 4D Type-S
23	0.0	5700817	Acura 3.2 TL 4D Type-S with Navi
4	0.0	5700900	Acura SLX 4D 4x4
95	0.1	5701000	Acura 3.5 RL 4D
63	0.0	5701012	Acura 3.5 RL 4D Premium
33	0.0	5701015	Acura 3.5 RL 4D Navi
7	0.0	5701100	Acura 2.2 CL 2D
34	0.0	5701112	Acura 2.2 CL 2D Premium
6	0.0	5701200	Acura 3.0 CL 2D
59	0.0	5701212	Acura 3.0 CL 2D Premium
1	0.0	5701400	Acura 2.3 CL 2D
33	0.0	5701412	Acura 2.3 CL 2D Premium
43	0.0	5701512	Acura 3.2 CL 2D Premium
43	0.0	5701516	Acura 3.2 CL 2D Type-S
17	0.0	5701517	Acura 3.2 CL 2D Type-S with Navi
7	0.0	5701518	Acura 3.2 CL 2D Premium with Navi
21	0.0	5701612	Acura MDX 4D 4WD Premium
26	0.0	5701618	Acura MDX 4D 4WD Premium with Navi
42	0.0	5701619	Acura MDX 4D 4WD STD
4	0.0	5701620	Acura MDX 4D 4WD STD with Navi
27	0.0	5701622	Acura MDX 4D 4WD Touring
9	0.0	5701623	Acura MDX 4D 4WD Touring with RES
39	0.0	5701624	Acura MDX 4D 4WD Touring with Navi

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
48	0.0	5701625	ACURA MDX 4D 4WD Touring with Navi + RES
96	0.1	5701700	Acura RSX 2D
78	0.0	5701716	Acura RSX 2D Type-S
51	0.0	5701800	Acura TSX 4D
36	0.0	5701815	Acura TSX 4D Navi
17	0.0	5701900	Acura 3.5 RL 4D 4WD
1	0.0	5900101	Sterling 825/827 4D S
1	0.0	5900102	Sterling 825/827 4D SL
10	0.0	6000000	Land Rover Unknown Series Model
6	0.0	6000100	Land Rover Range Rover
1	0.0	6000200	Land Rover Range Rover 4D LWB
1	0.0	6000400	Land Rover Defender 90 2D
31	0.0	6000500	Land Rover Discovery 4D
7	0.0	6000601	Land Rover Range Rover 4.0 4D SE
1	0.0	6000603	Land Rover Range Rover 4.0 4D Base/S
1	0.0	6000604	Land Rover Range Rover 4.0 4D County
15	0.0	6000702	Land Rover Range Rover 4.6 4D HSE
24	0.0	6000800	Land Rover Discovery Series II 4D
39	0.0	6000801	Land Rover Discovery Series II 4D SE
2	0.0	6000802	Land Rover Discovery Series II 4D HSE
5	0.0	6000806	Land Rover Discovery Series II 4D SD
2	0.0	6000807	Land Rover Discovery Series II 4D LE
8	0.0	6000808	Land Rover Discovery Series II 4D S
14	0.0	6000901	Land Rover Freelander 4D SE
3	0.0	6000902	Land Rover Freelander 4D HSE
6	0.0	6000908	Land Rover Freelander 4D S
4	0.0	6001001	Land Rover Freelander 2D SE
25	0.0	6001102	Land Rover Range Rover 4.4 4D HSE
1	0.0	6001108	Land Rover Range Rover 4.4 4D S
3	0.0	6001110	Land Rover Range Rover 4.4 4D 4x4 HSE/Supercharged 4.2
5	0.0	6001201	Land Rover LR3 4D SE
3	0.0	6001202	Land Rover LR3 4D HSE
3	0.0	6001302	Land Rover Range Rover Sport 4D 4x4 HSE
3	0.0	6001311	Land Rover Range Rover Sport 4D 4x4 Supercharged 4.2
2	0.0	6100000	Daihatsu Unknown Series Model
1	0.0	6100405	Daihatsu Rocky Soft Top SE
297	0.2	6500000	Lexus Unknown Series Model
139	0.1	6500100	Lexus LS 400 4D
13	0.0	6500200	Lexus ES 250 4D
28	0.0	6500300	Lexus SC 400 2D
17	0.0	6500400	Lexus SC 300 2D
415	0.2	6500500	Lexus ES 300 4D
117	0.1	6500600	Lexus GS 300 4D
12	0.0	6500700	Lexus LX 450 4D 4x4
26	0.0	6500800	Lexus GS 400 4D
33	0.0	6500900	Lexus LX 470 4D 4x4
11	0.0	6501000	Lexus RX 300 4D 2WD
158	0.1	6501100	Lexus RX 300 4D 4WD
69	0.0	6501200	Lexus IS 300 4D
61	0.0	6501300	Lexus LS 430 4D
14	0.0	6501400	Lexus GS 430 4D

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
21	0.0	6501500	Lexus SC 430 Conv
1	0.0	6501600	Lexus IS 300 Sportcross SW
28	0.0	6501700	Lexus GX 470 4D 4x4
5	0.0	6501800	Lexus RX 330 4D 2WD
66	0.0	6501900	Lexus RX 330 4D 4WD
13	0.0	6502100	Lexus RX 400H Hybrid 4D 4WD
70	0.0	6502200	Lexus ES 330 4D
6	0.0	6502300	Lexus GS 300 4D 4WD
126	0.1	6600000	Infiniti Unknown Series Model
6	0.0	6600100	Infiniti M30 2D
77	0.0	6600200	Infiniti Q45 4D
1	0.0	6600300	Infiniti M30 Conv
61	0.0	6600400	Infiniti G20 4D
77	0.0	6600500	Infiniti J30 4D
148	0.1	6600600	Infiniti I30 4D
80	0.0	6600700	Infiniti QX4 4D 4x4
47	0.0	6600900	Infiniti I35 4D
39	0.0	6601000	Infiniti G35 4D 2WD
58	0.0	6601100	Infiniti G35 2D 2WD
7	0.0	6601200	Infiniti M45 4D
23	0.0	6601400	Infiniti FX35 4D 4WD
5	0.0	6601500	Infiniti FX45 4D 4WD
7	0.0	6601700	Infiniti QX56 4D 4x4
20	0.0	6601800	Infiniti G35 4D 4WD
3	0.0	6601900	Infiniti M35 4D 2WD
13	0.0	6602000	Infiniti M35 4D 4WD
275	0.1	6700000	Saturn Unknown Series Model
7	0.0	6700100	Saturn SC 2D
54	0.0	6700104	Saturn SC 2D SC1
103	0.1	6700105	Saturn SC 2D SC2
87	0.0	6700200	Saturn SL 4D
418	0.2	6700201	Saturn SL 4D SL1
578	0.3	6700202	Saturn SL 4D SL2
2	0.0	6700224	Saturn SL 4D Spring Special
22	0.0	6700306	Saturn SW SW1
60	0.0	6700307	Saturn SW SW2
46	0.0	6700508	Saturn SC 3D SC1 RAD
49	0.0	6700509	Saturn SC 3D SC2 RAD
8	0.0	6700600	Saturn LS 4D
36	0.0	6700610	Saturn LS 4D LS1
25	0.0	6700611	Saturn LS 4D LS2
12	0.0	6700614	Saturn LS 4D L100
92	0.0	6700615	Saturn LS 4D L200
40	0.0	6700616	Saturn LS 4D L300
4	0.0	6700712	Saturn LW LW1
5	0.0	6700713	Saturn LW LW2
3	0.0	6700717	Saturn LW LW200
6	0.0	6700718	Saturn LW LW300
38	0.0	6700819	Saturn Vue 4D 2WD 4 Cyl
28	0.0	6700820	Saturn Vue 4D 2WD 6 Cyl
21	0.0	6700919	Saturn Vue 4D 4WD 4 Cyl
45	0.0	6700920	Saturn Vue 4D 4WD 6 Cyl

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
22	0.0	6701022	Saturn Ion Quad Coupe 2D Level 3
17	0.0	6701023	Saturn Ion Quad Coupe 2D Level 3
49	0.0	6701121	Saturn Ion 4D Level 1
77	0.0	6701122	Saturn Ion 4D Level 3
31	0.0	6701123	Saturn Ion 4D Level 3
1	0.0	6701300	Saturn Relay Van LWB 2WD
1	0.0	6701326	Saturn Relay Van LWB 2WD LS
228	0.1	6800000	KIA Unknown Series Model
190	0.1	6800100	KIA Sephia 4D
101	0.1	6800200	KIA Sportage 4D 4x4
50	0.0	6800300	KIA Sportage 4D 4x2
3	0.0	6800400	KIA Sportage 2D 4x4
4	0.0	6800500	KIA Sportage 2D 4x2
171	0.1	6800600	KIA Rio 4D
59	0.0	6800700	KIA Spectra 5D
222	0.1	6800800	KIA Optima 4D
147	0.1	6800900	KIA Sedona Van
31	0.0	6801001	KIA Rio SW Cinco
82	0.0	6801100	KIA Spectra 4D
26	0.0	6801200	KIA Sorento 4D 4x2
82	0.0	6801300	KIA Sorento 4D 4x4
27	0.0	6801400	KIA Amanti 4D
66	0.0	6801500	KIA Spectra 4D
11	0.0	6801600	KIA Spectra 5D
8	0.0	6900000	AM General Unknown Series Model
3	0.0	6900203	AM General Hummer H1 4D Wagon
40	0.0	6900300	AM General Hummer H2 4D
2	0.0	6900400	AM General Hummer H2 SUT 4D
11	0.0	6900600	AM General Hummer H3 4D 4x4
4	0.0	7000000	Daewoo Unknown Series Model
9	0.0	7000101	Daewoo Lanos 3D S
2	0.0	7000102	Daewoo Lanos 3D SE
1	0.0	7000106	Daewoo Lanos 3D Sport
12	0.0	7000201	Daewoo Lanos 4D S
1	0.0	7000203	Daewoo Lanos 4D SX
10	0.0	7000302	Daewoo Nubira 4D SE
1	0.0	7000303	Daewoo Nubira 4D SX
6	0.0	7000304	Daewoo Nubira 4D CDX
1	0.0	7000403	Daewoo Nubira SW SX
4	0.0	7000404	Daewoo Nubira SW CDX
10	0.0	7000502	Daewoo Leganza 4D SE
1	0.0	7000504	Daewoo Leganza 4D CDX
15	0.0	7000505	Daewoo Leganza 4D SX/CDX
23	0.0	7200000	Mini Cooper Unknown Series Model
24	0.0	7200100	Mini Cooper 2D
14	0.0	7200101	Mini Cooper 2D S
2	0.0	7200200	Mini Cooper Conv
3	0.0	7200201	Mini Cooper Conv S
1	0.0	7300000	Maybach Unknown Series Model
64	0.0	7400000	Scion Unknown Series Model
101	0.1	7400100	Scion XA 5D
96	0.1	7400200	Scion XB 5D

Variable 161:VINDICATOR - MAKE/MODEL (Continued)

2006	Prcnt	Code	Value and Description
230	0.1	7400300	Scion TC 2D

Variable 162	VINDICATOR - BODY	Width: 2	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - BodyStyleNumber

2006	Prcnt	Code	Value and Description
95085	50.4	0	No data
1	0.0	2	4-6 passenger
1	0.0	10	Sedan 4-6 passenger
7	0.0	20	2 door
188	0.1	21	2 door 2-3 passenger
8877	4.7	22	2 door 4-6 passenger
11	0.0	28	2 door sedan
3	0.0	29	2 door sedan 2-3 passenger
1075	0.6	30	2 door sedan 4-6 passenger
15	0.0	32	2 door hardtop
374	0.2	34	2 door hardtop 4-6 passenger
468	0.2	37	2 door convertible 2-3 passenger
1190	0.6	38	2 door convertible 4-6 passenger
8	0.0	40	3 door
139	0.1	41	3 door 2-3 passenger
4354	2.3	42	3 door 4-6 passenger
4	0.0	46	3 door wagon 4-6 passenger
1	0.0	48	3 door sedan
1	0.0	49	3 door sedan 2-3 passenger
16	0.0	50	3 door sedan 4-6 passenger
95	0.1	54	3 door hardtop 4-6 passenger
1072	0.6	62	4+ door 4-6 passenger
2	0.0	64	4+ door wagon
3417	1.8	66	4+ door wagon 4-6 passenger
7639	4.0	67	4+ door wagon 7+ passenger
28	0.0	68	4+ door sedan
64071	33.9	70	4+ door sedan 4-6 passenger
4	0.0	72	4+ door hardtop
614	0.3	74	4+ door hardtop 4-6 passenger

Variable 163	VINDICATOR - VEHTP	Width: 1	Type: Numeric
		Dec: None	Miss: 9

VINDICATOR Variable - VehicleType

2006	Prcnt	Code	Value and Description
83601	44.3	0	Passenger cars or no data
3566	1.9	1	Vans (All cargo & large passenger vans)

Variable 163:VINDICATOR - VEHTP (Continued)

2006	Prcnt	Code	Value and Description
14146	7.5	2	Pickups and chassis cabs
21853	11.6	3	Utility vehicles
7553	4.0	4	Passenger vans
58041	30.7	9	Vehicle type data missing

Variable 164	VINDICATOR - SIZE	Width: 1	Type: Numeric
		Dec: None	Miss: None

VINDICATOR Variable - VehicleSizeID

2006	Prcnt	Code	Value and Description
58041	30.7	0	Unknown
5701	3.0	1	Mini
38940	20.6	2	Small
43305	22.9	3	Midsize
31943	16.9	4	Large
10830	5.7	5	Very large

Variable 165	VINDICATOR - STYLE CLASS	Width: 2	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - VehicleClassID

2006	Prcnt	Code	Value and Description
58041	30.7	0	Missing data
12706	6.7	1	2 door
56637	30.0	2	4 door
8288	4.4	3	Luxury
2664	1.4	4	Sports
7553	4.0	5	Passenger van
13765	7.3	6	Pickup
20247	10.7	8	Utility
3566	1.9	9	Large / cargo van
0	0.0	10	Unknown
2768	1.5	11	Station wagon
538	0.3	12	Specialty car
423	0.2	13	Specialty truck
1564	0.8	14	Luxury utility

Variable 166	VINDICATOR - WEIGHT	Width: 4	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - CurbWeight

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

2006	Prcnt	Code	Value and Description
57188	30.3	0	Weight data is missing
1	0.0	1180	
		-	Weight in pounds
8	0.0	7162	

Variable 167	VINDICATOR - WHLBS	Width: 5	Type: Numeric
		Dec: 1	Miss: 0.0

VINDICATOR Variable - Wheelbase

The wheelbase expressed to the nearest tenth of an inch

2006	Prcnt	Code	Value and Description
56125	29.7	0.0	Wheelbase data is missing
1	0.0	78.0	
		-	Wheelbase to nearest tenth of an inch
5	0.0	194.0	

Variable 168	VINDICATOR - LENGTH	Width: 5	Type: Numeric
		Dec: 1	Miss: 0.0

VINDICATOR Variable - Length

The length expressed to the nearest tenth of an inch

2006	Prcnt	Code	Value and Description
58213	30.8	0.0	Length data is missing
205	0.1	0.1	
2	0.0	135.0	
		-	Length to nearest tenth of an inch
5	0.0	256.3	

<u>Variable 169</u>	<u>VINDICATOR - WIDTH</u>	Width: 4	Type: Numeric
		Dec: 1	Miss: 0.0

VINDICATOR Variable - Width

The width expressed to the nearest tenth of an inch

2006	Prcnt	Code	Value and Description
58470	31.0	0.0	Width data is missing
1	0.0	59.0	
		-	Width to nearest tenth of an inch
7	0.0	96.1	

<u>Variable 170</u>	<u>VINDICATOR - HEIGHT</u>	Width: 4	Type: Numeric
		Dec: 1	Miss: 0.0

VINDICATOR Variable - Height

The height expressed to the nearest tenth of an inch

2006	Prcnt	Code	Value and Description
71464	37.9	0.0	Height data is missing
1	0.0	43.9	
		-	Height to nearest tenth of an inch
2	0.0	94.5	

<u>Variable 171</u>	<u>VINDICATOR - RSTN</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - RestraintCode

2006	Prcnt	Code	Value and Description
53050	28.1	0	No data
9388	5.0	1	Manual belt
4590	2.4	2	Automatic belt
9843	5.2	3	Air bag (driver only)
86028	45.6	4	Air bags (driver + passenger)
25861	13.7	5	Air bags (driver + passenger + side)

<u>Variable 172</u>	<u>VINDICATOR - ATD/DRL</u>	Width: 25	Type: Alphabetic
		Dec: None	Miss: None

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

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

VINDICATOR Variable - MinimumHorsepower

2006	Prcnt	Code	Value and Description
56263	29.8	0	Minimum horsepower data missing
1	0.0	45	
		-	Minimum horsepower
1	0.0	604	

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

VINDICATOR Variable - MaximumHorsepower

2006	Prcnt	Code	Value and Description
56263	29.8	0	Maximum horsepower data missing
6	0.0	46	
		-	Maximum horsepower
1	0.0	604	

Variable 175	VINDICATOR - ABS	Width: 3	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - ABSCode

2006	Prcnt	Code	Value and Description
54255	28.7	0	Unknown
15111	8.0	1	Not available
33458	17.7	2	OPT on all wheels
170	0.1	3	OPT on rear wheels
65731	34.8	4	STD on all wheels
3888	2.1	5	STD on rear wheels
1	0.0	10	STD on Designer series with V8 engines
4	0.0	15	OPT on Turbo & GXL
1	0.0	16	STD in 2nd half of model year
11	0.0	17	OPT in 2nd half of model year
8	0.0	20	OPT on Base; STD on STS
103	0.1	21	OPT on LE V6
5	0.0	22	OPT on GT/Turbo; STD on 4WS
4	0.0	24	OPT on Gli & CARAT
31	0.0	25	STD on SC; OPT on SE
5	0.0	26	OPT on GT-S & All-Trac Turbo
7	0.0	27	OPT on GT
1	0.0	28	OPT on S & Mi16
142	0.1	30	OPT on SE; NA other models
389	0.2	31	OPT on GXE
31	0.0	32	OPT on LX & Turbo

Variable 175:VINDICATOR - ABS (Continued)

2006	Prcnt	Code	Value and Description
2	0.0	33	OPT on Base 929; STD on 929S
31	0.0	35	OPT on GS
14	0.0	37	OPT on SE & LE
2	0.0	38	STD on S
3	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	43	OPT on GS; STD on GSR
3	0.0	47	STD on VR6; OPT on other models
314	0.2	48	OPT on GXE & SE
66	0.0	49	STD on Cobra; OPT on other models
532	0.3	50	OPT on LX; not available on other models
13	0.0	51	OPT with manual transmission only
776	0.4	52	Not available on Base; OPT on other models
2	0.0	54	STD on LS; OPT on RS
1	0.0	56	STD on County; Not available on Base
13	0.0	57	STD Rear on S & LS; OPT 4 Wheel ABS on LS
4465	2.4	58	STD rear; 4 wheel OPT on all or some models
261	0.1	59	OPT with V6 engine only
190	0.1	60	STD rear wheel ABS with 4 cyl; STD 4 wheel ABS with 6 cyl engine
68	0.0	61	STD on ES; OPT on other models
135	0.1	62	STD on GXE; OPT on other models
28	0.0	63	STD rear, 4 wheel OPT on some models and STD on others
51	0.0	64	STD on GLX Plus model; not available on other models
487	0.3	65	OPT on all models, except not available on GXE with manual transmission
24	0.0	66	STD on Outback model; OPT on L model
6	0.0	67	OPT on L model; not available on Outback model
22	0.0	68	Not available on L model; OPT on others
366	0.2	69	OPT on GXE & GLE models; not available on other models
16	0.0	70	STD rear ABS; 4 wheel ABSOPT/STD (after 1995 model year) on B4000
1376	0.7	71	STD on XLE model; OPT on other models
53	0.0	72	STD on XLS model; OPT on other models
377	0.2	73	STD on Ariat model; rear wheel STD, 4 wheel OPT on other models
27	0.0	74	STD on vehicles with RV trim package; RW STD 4 wheel ABS OPT on other models
69	0.0	75	OPT on GS model, STD on other models
1348	0.7	76	OPT on CE model with 4 cylinder engine; STD on all other models
2	0.0	77	OPT on JX model and STD on JLX model
340	0.2	78	OPT on Base model; STD on other models
218	0.1	79	STD rear ABS; 4 wheel ABS OPT on all models excluding the XL model
3	0.0	80	OPT on GL V6
9	0.0	81	4 wheel ABS STD on EX model; all other models have rear wheel ABS only
35	0.0	82	STD on LS model; OPT on ES model
304	0.2	83	Option on LS model; not available on Base model
600	0.3	84	STD with V6 engine; OPT with 4 cylinder engine
13	0.0	85	STD with V6 engine; not available with 4 cylinder engine

Variable 175:VINDICATOR - ABS (Continued)

2006	Prcnt	Code	Value and Description
1	0.0	86	Not available on Soft Top models
84	0.0	87	4 wheel ABS STD on XLT model; all other models have STD rear wheel and OPT 4 wheel ABS
9	0.0	89	STD on XLS model; not available on other models
11	0.0	90	STD on "Plus" models; not available on other models
66	0.0	92	Not available on DX model; STD on all other models
305	0.2	93	Not available on XE model; OPT on all other models
217	0.1	94	Not available on VE model; OPT on all other models
39	0.0	95	Available on premium models for fleet sale only
423	0.2	96	Not available on CE model; OPT on all other models
28	0.0	98	STD on Plus and Limited models; not available on other models
14	0.0	99	STD on Touring model; not available on other models
59	0.0	100	OPT on GSX model; not available on other models
113	0.1	101	STD on models for fleet sale only; OPT on non-fleet models
154	0.1	102	OPT on models for fleet sale only; STD on non-fleet models
19	0.0	103	OPT on ES model; not available on other models
128	0.1	104	OPT on ES and LX models; not available on other models
1	0.0	105	STD on Limited model; not available on other models
8	0.0	106	STD on Limited models; OPT on JLX model
7	0.0	107	STD on Touring and Limited models; not available on other models
19	0.0	108	STD on Touring and Limited models; OPT on other models
3	0.0	109	STD with manual transmission; OPT otherwise
159	0.1	110	STD on LX model and OPT on other models
8	0.0	111	OPT on Value and Base models; STD on other models
64	0.0	112	OPT on GL1 model and STD on GL2 model
139	0.1	113	STD on SE2 model and OPT on other models
36	0.0	114	STD on 5 speed manual transmission, OPT on 6 speed manual and automatic transmissions
193	0.1	115	OPT on ES model and STD on other models
51	0.0	116	STD on S model and OPT on I model
25	0.0	117	OPT on Plus model; STD on all other models
14	0.0	118	OPT on Touring model and STD on Limited models
6	0.0	119	OPT on LX models and STD on EX models
29	0.0	120	OPT on EX models; Not available on other models
65	0.0	121	OPT on SE models; STD for all other models
48	0.0	122	Not Available on LX models; OPT on all other models
191	0.1	123	Optional on S Model; not available on base model

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

VINDICATOR Variable - TransmissionNumber

2006	Prcnt	Code	Value and Description
170873	90.5	0	Transmission data is missing or not provided

Variable 176:VINDICATOR - TRANS (Continued)

2006	Prcnt	Code	Value and Description
799	0.4	1	
		-	Transmission
5	0.0	14	

Variable 177	VINDICATOR - ENGINE	Width: 3	Type: Numeric
		Dec: None	Miss: 0

VINDICATOR Variable - EngineNumber

2006	Prcnt	Code	Value and Description
55157	29.2	0	Engine data is missing or not provided
1870	1.0	1	
		-	Engine
6	0.0	106	

Variable 178	VEHICLE IDENTIFICATION #	Width: 17	Type: Alphabetic
		Dec: None	Miss: None

VEHICLE IDENTIFICATION NUMBER

The OCCUPANT Variables

Variables 201 through 210 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. Occupants who do not match a vehicle record are not included.

Variable 201	OCCUPANT UNIT NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - OCC_UNIT

2006	Prcnt	Code	Value and Description
130848	52.5	1	
		-	Unit number
1	0.0	15	

Variable 202	OCCUPANT NUMBER	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - OCC_NUM

2006	Prcnt	Code	Value and Description
188760	75.8	0	Driver
29789	12.0	1	
		-	Occupant number
1	0.0	74	

Variable 203	OCCUPANT TYPE	Width: 1	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - PERSON_TYPE

2006	Prcnt	Code	Value and Description
188760	75.8	1	Driver
60394	24.2	2	Passenger

Variable 204	SEAT POSITION	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - OCC_SEAT_POS

Driver seat position is not noted on police report, code 10 assigned by UMTRI.

2006 Prcnt		Code	Value and Description
37	0.0	0	Unknown
123	0.0	1	Front left
877	0.4	2	Front center
27640	11.1	3	Front right
7119	2.9	4	Rear left
2669	1.1	5	Rear center
9343	3.7	6	Rear right
8656	3.5	7	In body of truck
223	0.1	8	Bus passenger
75	0.0	9	Outside vehicle
188760	75.8	10	Driver
232	0.1	88	Other
3400	1.4	99	Missing data

Variable 205	AGE	Width: 3	Type: Numeric
		Dec: None	Miss: 999

MAARS Variable - AGE

2006 Prcnt		Code	Value and Description
1	0.0	-2	
32357	13.0	0	Less than 1 year old
1402	0.6	1	1 year old
		-	
1	0.0	130	130 years old
5145	2.1	999	Missing data

Variable 206	GENDER	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - SEX_CODE

2006 Prcnt		Code	Value and Description
125605	50.4	1	Male
94858	38.1	2	Female
28691	11.5	9	Missing data

Variable 207	SAFETY EQUIPMENT	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - SAF_EQUIP

2006	Prcnt	Code	Value and Description
12770	5.1	0	Not applicable
12511	5.0	1	None
2757	1.1	11	Lap belt only
2352	0.9	12	Shoulder belt only
143508	57.6	13	Shoulder / lap belt(s)
4876	2.0	14	Child / youth restraint
820	0.3	21	MC / bike helmet
15	0.0	22	MC / bike eye shield only
775	0.3	23	MC / bike helmet and shield
797	0.3	31	Air bag only
27146	10.9	32	Air bag and belt(s)
74	0.0	88	Other
40753	16.4	99	Unknown

Variable 208	SAFETY EQUIPMENT PROBLEM	Width: 2	Type: Numeric
		Dec: None	Miss: 9

MAARS Variable - EQUIP_PROB

2006	Prcnt	Code	Value and Description
20797	8.3	0	Not applicable
			Adult/Youth Restraint
188196	75.5	1	No misuse
95	0.0	2	Belts / anchors broke
752	0.3	3	Belt(s) misused
1264	0.5	4	Air bag failed
94	0.0	8	Other
37885	15.2	9	Unknown
			Child Restraint
7	0.0	42	Facing wrong way
25	0.0	43	Not anchored correctly
3	0.0	44	Anchor not secure
17	0.0	45	Not strapped correctly
5	0.0	46	Strap / tether loose
14	0.0	47	Size / type improper

Variable 209	EJECTION	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - EJECTION

2006 Prcnt		Code	Value and Description
9689	3.9	0	Not applicable
208176	83.6	1	Not ejected or trapped
1621	0.7	2	Fully ejected
271	0.1	3	Partially ejected
1472	0.6	4	Trapped
23	0.0	8	Other
27902	11.2	9	Unknown

Variable 210	INJURY SEVERITY	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - INJ_SEVER

2006 Prcnt		Code	Value and Description
198480	79.7	1	Not injured
26098	10.5	2	Possible injury
18396	7.4	3	Injured
5631	2.3	4	Disabling injury
549	0.2	5	Fatal
0	0.0	9	Unknown

The NONMOTORIST Variables

Variables 301 through 320 describe the nonmotorists (pedestrians, etc.) involved in the accident. The Nonmotorist data set contains these variables, along with the accident and vehicle variables. When more than one motor vehicle is involved vehicle #1 data was used. Nonmotorists who do not match a crash record are not included.

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

MAARS Variable - PED_UNIT

2006	Prcnt		Code Value and Description
3923	95.8	1	- Number of Pedestrians
1	0.0	10	

Variable 302	PERSON TYPE	Width: 1	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - PED_TYPE

2006	Prcnt		Code Value and Description
4097	100.0	3	Pedestrian

Variable 303	NONMOTORIST TYPE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

MAARS Variable - PERSON_TYPE

2006	Prcnt		Code Value and Description
43	1.0	0	Not applicable
3114	76.0	1	Pedestrian
790	19.3	2	Bicyclist
12	0.3	3	Other pedalcyclist
3	0.1	4	Rider of animal
5	0.1	5	In animal-drawn vehicle
11	0.3	6	Machine operator/rider
47	1.1	7	Other conveyance
4	0.1	8	Other
68	1.7	9	Unknown

Variable 304	AGE	Width: 3	Type: Numeric
		Dec: None	Miss: 999

MAARS Variable - AGE

2006	Prcnt	Code	Value and Description
27	0.7	0	Less than 1 year old
16	0.4	1	1 year old
		-	
30	0.7	99	99 years old
217	5.3	999	Missing data

Variable 305	GENDER	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - SEX_CODE

2006	Prcnt	Code	Value and Description
0	0.0	0	Unknown
2558	62.4	1	Male
1494	36.5	2	Female
45	1.1	9	Missing data

Variable 306	INJURY SEVERITY	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - INJ_SEVER

2006	Prcnt	Code	Value and Description
616	15.0	1	Not injured
1169	28.5	2	Possible injury
1597	39.0	3	Injured
613	15.0	4	Disabling injury
102	2.5	5	Fatal

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

MAARS Variable - PED_VISIBLE

2006	Prcnt	Code	Value and Description
145	3.5	0	Not applicable
755	18.4	1	Light clothing
993	24.2	2	Dark clothing
1649	40.2	3	Mixed clothing
61	1.5	4	Reflective material

Variable 307: PEDESTRIAN VISIBLE (Continued)

2006	Prcnt	Code	Value and Description
6	0.1	5	Head light
10	0.2	6	Rear reflector
7	0.2	7	Head light and reflector
22	0.5	8	Other
449	11.0	9	Unknown

Variable 308	PEDESTRIAN LOCATION	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - PED_LOCATION

2006	Prcnt	Code	Value and Description
129	3.1	0	Not applicable
181	4.4	1	Shoulder
107	2.6	2	Curb
239	5.8	3	Sidewalk
141	3.4	4	Outside right-of-way
756	18.5	5	On roadway at crosswalk
2030	49.5	6	On roadway not at crosswalk
12	0.3	7	In school bus zone
23	0.6	8	In bikeway
238	5.8	88	Other
241	5.9	99	Unknown

Variable 309	DID PED OBEY SIGNAL	Width: 1	Type: Numeric
		Dec: None	Miss: 9

MAARS Variable - PED_OBEY

2006	Prcnt	Code	Value and Description
450	11.0	0	Not applicable
2464	60.1	1	No pedestrian signal
250	6.1	2	Obeeyed pedestrian signal
298	7.3	3	Disobeyed pedestrian signal
7	0.2	4	Pedestrian signal malfunction
162	4.0	8	Other
466	11.4	9	Unknown

Variable 310	PEDESTRIAN CONDITION	Width: 2	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - CONDITION

2006	Prcnt	Code	Value and Description
------	-------	------	-----------------------

396	9.7	0	Not applicable
2805	68.5	1	Apparently normal
280	6.8	2	Had been drinking
12	0.3	3	Using drugs
8	0.2	4	Physical defects
20	0.5	5	Other handicaps
4	0.1	6	Ill
1	0.0	7	Fatigued
1	0.0	8	Apparently asleep
2	0.0	88	Other
568	13.9	99	Unknown

Variable 311	PEDESTRIAN MOVEMENT	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - MOVEMENT

2006	Prcnt	Code	Value and Description
------	-------	------	-----------------------

0	0.0	0	Not applicable
856	20.9	51	Cross / enter at intersection
1138	27.8	52	Cross / enter not at intersection
377	9.2	53	Walking / riding with traffic
433	10.6	54	Walking / riding against traffic
101	2.5	55	Playing
348	8.5	56	Standing
62	1.5	57	Getting on/off vehicle
25	0.6	58	Push / work on vehicle
64	1.6	59	Other working
2	0.0	60	Hitchhiking
6	0.1	61	Approach / leave school bus
115	2.8	88	Other
570	13.9	99	Unknown

Variable 312	CONTRIBUTING CIRCUMSTAN1	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - CONTRIB_CIRCUM1

2006	Prcnt	Code	Value and Description
------	-------	------	-----------------------

			Driver, Pedestrian, Cyclist: Condition or Actions
2363	57.7	0	Not applicable
18	0.4	1	Under influence of drugs
84	2.1	2	Under influence of alcohol

Variable 312:CONTRIBUTING CIRCUMSTAN1 (Continued)

2006	Prcnt	Code	Value and Description
6	0.1	3	Under influence of medication
4	0.1	4	Under combined influence
4	0.1	5	Physical / mental difficulty
1	0.0	6	Fell asleep, fainted, etc.
449	11.0	7	Failed to give full time and attention
1	0.0	8	Did not comply with license restriction
0	0.0	9	Failure to drive within a single lane
0	0.0	10	Improper right-turn-on-red
152	3.7	11	Failed to yield right-of-way
16	0.4	12	Failed to obey stop sign
14	0.3	13	Failed to obey traffic signal
13	0.3	14	Failed to obey other traffic control
8	0.2	15	Failed to keep right of center
1	0.0	16	Failed to stop for school bus
11	0.3	17	Wrong way on one-way
1	0.0	18	Exceeded speed limit
0	0.0	19	Operator using cellular phone
0	0.0	20	Stopping in lane / roadway
4	0.1	21	Too fast for conditions
0	0.0	22	Followed too closely
7	0.2	23	Improper turn
4	0.1	24	Improper lane change
0	0.0	25	Improper backing
3	0.1	26	Improper passing
0	0.0	27	Improper signal
0	0.0	28	Improper parking
1	0.0	29	Interference / obstruction by passenger
Pedestrian, Cyclist: Actions Only			
660	16.1	31	Illegally in roadway
58	1.4	32	Bicycle violation
66	1.6	37	Clothing not visible
Environment Effect			
0	0.0	41	Smog, smoke
1	0.0	42	Sleet, hail, freezing rain
0	0.0	43	Blowing sand, soil, dirt
0	0.0	44	Severe crosswinds
13	0.3	45	Rain, snow
1	0.0	46	Animal
9	0.2	47	Vision obstruction (including blinded by sun / lights)
Vehicle Defect			
1	0.0	51	Brakes
1	0.0	52	Tires
0	0.0	53	Steering
1	0.0	54	Lights
0	0.0	55	Windows / windshield
0	0.0	56	Wheel(s)
0	0.0	57	Trailer coupling
0	0.0	58	Cargo
0	0.0	59	Engine trouble

Variable 312: CONTRIBUTING CIRCUMSTAN1 (Continued)

2006	Prcnt	Code	Value and Description
			Road Condition
1	0.0	61	Wet
0	0.0	62	Icy or snow-covered
1	0.0	63	Debris or obstruction
1	0.0	64	Ruts, holes, bumps
0	0.0	65	Road under construction or maintenance
0	0.0	66	Traffic control device inoperative
1	0.0	67	Shoulder low, soft, high
11	0.3	88	Other
106	2.6	99	Missing data

Variable 313	CONTRIBUTING CIRCUMSTAN2	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - CONTRIB_CIRCUM2

2006	Prcnt	Code	Value and Description
			Driver, Pedestrian, Cyclist: Condition or Actions
3085	75.3	0	Not applicable
5	0.1	1	Under influence of drugs
32	0.8	2	Under influence of alcohol
1	0.0	3	Under influence of medication
1	0.0	4	Under combined influence
5	0.1	5	Physical / mental difficulty
240	5.9	7	Failed to give full time and attention
135	3.3	11	Failed to yield right-of-way
6	0.1	12	Failed to obey stop sign
13	0.3	13	Failed to obey traffic signal
16	0.4	14	Failed to obey other traffic control
3	0.1	15	Failed to keep right of center
8	0.2	17	Wrong way on one-way
4	0.1	21	Too fast for conditions
3	0.1	23	Improper turn
4	0.1	24	Improper lane change
1	0.0	25	Improper backing
3	0.1	28	Improper parking
2	0.0	29	Interference / obstruction by passenger
			Pedestrian, Cyclist: Actions Only
191	4.7	31	Illegally in roadway
51	1.2	32	Bicycle violation
159	3.9	37	Clothing not visible
			Environment Effect
2	0.0	42	Sleet, hail, freezing rain
13	0.3	45	Rain, snow
9	0.2	47	Vision obstruction (including blinded by sun / lights)

Variable 313:CONTRIBUTING CIRCUMSTAN2 (Continued)

2006 Prcnt Code Value and Description

Vehicle Defect
3 0.1 51 Brakes
1 0.0 53 Steering

Road Condition
6 0.1 61 Wet
1 0.0 62 Icy or snow-covered
4 0.1 88 Other
90 2.2 99 Missing data

Variable 314	CONTRIBUTING CIRCUMSTAN3	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - CONTRIB_CIRCUM3

2006 Prcnt Code Value and Description

Driver, Pedestrian, Cyclist: Condition or Actions
3630 88.6 0 Not applicable
1 0.0 1 Under influence of drugs
13 0.3 2 Under influence of alcohol
1 0.0 3 Under influence of medication
1 0.0 4 Under combined influence
2 0.0 5 Physical / mental difficulty
1 0.0 6 Fell asleep, fainted, etc.
103 2.5 7 Failed to give full time and attention
33 0.8 11 Failed to yield right-of-way
3 0.1 12 Failed to obey stop sign
5 0.1 13 Failed to obey traffic signal
6 0.1 14 Failed to obey other traffic control
5 0.1 17 Wrong way on one-way
7 0.2 21 Too fast for conditions
1 0.0 23 Improper turn
1 0.0 24 Improper lane change
2 0.0 26 Improper passing
1 0.0 29 Interference / obstruction by passenger

Pedestrian, Cyclist: Actions Only
90 2.2 31 Illegally in roadway
17 0.4 32 Bicycle violation
61 1.5 37 Clothing not visible

Environment Effect
1 0.0 41 Smog, smoke
12 0.3 45 Rain, snow
4 0.1 47 Vision obstruction (including blinded by sun / lights)

Vehicle Defect

Variable 314:CONTRIBUTING CIRCUMSTAN3 (Continued)

2006 Prcnt Code Value and Description

Road Condition		
8	0.2	61 Wet
1	0.0	62 Icy or snow-covered
1	0.0	63 Debris or obstruction
4	0.1	88 Other
82	2.0	99 Missing data

Variable 315	CONTRIBUTING CIRCUMSTAN4	Width: 2	Type: Numeric
		Dec: None	Miss: None

MAARS Variable - CONTRIB_CIRCUM4

2006 Prcnt Code Value and Description

Driver, Pedestrian, Cyclist: Condition or Actions		
3890	94.9	0 Not applicable
1	0.0	1 Under influence of drugs
13	0.3	2 Under influence of alcohol
2	0.0	3 Under influence of medication
6	0.1	4 Under combined influence
1	0.0	6 Fell asleep, fainted, etc.
20	0.5	7 Failed to give full time and attention
7	0.2	11 Failed to yield right-of-way
1	0.0	12 Failed to obey stop sign
2	0.0	13 Failed to obey traffic signal
2	0.0	14 Failed to obey other traffic control
1	0.0	24 Improper lane change
1	0.0	29 Interference / obstruction by passenger
Pedestrian, Cyclist: Actions Only		
11	0.3	31 Illegally in roadway
11	0.3	32 Bicycle violation
22	0.5	37 Clothing not visible
Environment Effect		
3	0.1	45 Rain, snow
4	0.1	47 Vision obstruction (including blinded by sun / lights)
Vehicle Defect		
1	0.0	51 Brakes
Road Condition		
14	0.3	61 Wet
1	0.0	62 Icy or snow-covered
1	0.0	88 Other
82	2.0	99 Missing data

Variable 316	FAULT	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - FAULT

2006	Prcnt	Code	Value and Description
------	-------	------	-----------------------

1742	42.5	1	Yes
1500	36.6	2	No
855	20.9	9	Unknown

Variable 317	SUBSTANCE USE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - SUBST_USE

2006	Prcnt	Code	Value and Description
------	-------	------	-----------------------

611	14.9	0	Not applicable
2626	64.1	1	None detected
189	4.6	11	Alcohol present
6	0.1	12	Illegal drug present
3	0.1	13	Medication present
3	0.1	14	Combined substances present
57	1.4	21	Alcohol contributed
2	0.0	22	Illegal drug contributed
2	0.0	23	Medication contributed
1	0.0	24	Combination contributed
0	0.0	88	Other
597	14.6	99	Unknown

Variable 318	IMPAIRED	Width: 1	Type: Numeric
		Dec: None	Miss: 0

MAARS Variable - ALCO_DRUG_IMPAIRED

2006	Prcnt	Code	Value and Description
------	-------	------	-----------------------

311	7.6	1	Alcohol
7	0.2	2	Alcohol and drug
27	0.7	3	Drug
3752	91.6	4	Not impaired

Variable 319	TESTS	Width: 1	Type: Numeric
		Dec: None	Miss: 9

MAARS Variable - TESTS

Variable 319:TESTS (Continued)

2006	Prcnt	Code	Value and Description
2375	58.0	0	Not applicable
38	0.9	1	Test refused
10	0.2	2	Positive preliminary test
8	0.2	3	Evidence test given
21	0.5	8	Other
1645	40.2	9	Unknown

Variable 320	NONMOTORIST BAC	Width: 2	Type: Numeric
		Dec: None	Miss: 99

MAARS Variable - BAC

Enter the BAC result value following the decimal point

2006	Prcnt	Code	Value and Description
4055	99.0	0	
2	0.0	1	
		-	BAC test results
1	0.0	38	
1	0.0	88	

Maryland 2006

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
accelerating	130	2	Accelerating
acceleration	13	17	Acceleration lane
access	11	4	Driveway access
acura	160	57	Acura
age	144	*	DRIVER AGE
age	205	*	AGE
age	304	*	AGE
agency	8	*	AGENCY CODE
air	147	31	Air bag only
air	148	4	Air bag failed
air	171	3	Air bag (driver only)
air	207	31	Air bag only
air	208	4	Air bag failed
alcohol	131	2	Under influence of alcohol
alcohol	132	2	Under influence of alcohol
alcohol	133	2	Under influence of alcohol
alcohol	134	2	Under influence of alcohol
alcohol	151	1	Alcohol
alcohol	152	11	Alcohol present
alcohol	312	2	Under influence of alcohol
alcohol	313	2	Under influence of alcohol
alcohol	314	2	Under influence of alcohol
alcohol	315	2	Under influence of alcohol
alcohol	317	11	Alcohol present
alcohol	318	1	Alcohol
alfa romeo	160	45	Alfa Romeo
allegany	6	+	Allegany
alphabetic	158	1	VINDICATOR has made some change to the i
alteration	158	0	No alteration has been made
altsw	158	*	VINDICATOR - ALTSW
am general	160	69	AM General
ambulance	105	13	Ambulance/emergency
amc/eagle	160	11	AMC/Eagle
anchor	148	2	Belts / anchors broke
anchor	208	2	Belts / anchors broke
anchored	208	43	Not anchored correctly
angle	24	11	Straight movement angle
animal	26	8	Animal
animal	27	8	Animal
animal	131	46	Animal
animal	132	46	Animal
animal	133	46	Animal
animal	134	46	Animal
animal	303	4	Rider of animal
animal	312	46	Animal
animal	313	46	Animal
animal	314	46	Animal
animal	315	46	Animal
animal-drawn	303	5	In animal-drawn vehicle
antilock braking system	175	*	VINDICATOR - ABS
anti-theft device	172	*	VINDICATOR - ATD/DRL
apparently	140	1	Apparently normal
apparently	310	1	Apparently normal
approach	311	61	Approach / leave school bus

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
april	3	4	April
asleep	131	6	Fell asleep, fainted, etc.
asleep	132	6	Fell asleep, fainted, etc.
asleep	133	6	Fell asleep, fainted, etc.
asleep	134	6	Fell asleep, fainted, etc.
asleep	140	8	Apparently asleep
asleep	310	8	Apparently asleep
asleep	312	6	Fell asleep, fainted, etc.
asleep	313	6	Fell asleep, fainted, etc.
asleep	314	6	Fell asleep, fainted, etc.
asleep	315	6	Fell asleep, fainted, etc.
aston martin	160	48	Aston Martin
attention	131	7	Failed to give full time and attention
attention	132	7	Failed to give full time and attention
attention	133	7	Failed to give full time and attention
attention	134	7	Failed to give full time and attention
attention	312	7	Failed to give full time and attention
attention	313	7	Failed to give full time and attention
attention	314	7	Failed to give full time and attention
attention	315	7	Failed to give full time and attention
attenuator	25	13	Crash attenuator
audi	160	21	Audi
august	3	8	August
auto	108	8	Auto transporter
automatic	171	2	Automatic belt
automobile	105	2	Automobile
automobile	137	6	Automobile
automobile	138	6	Automobile
automobile	139	6	Automobile
avanti	160	50	Avanti
axle	105	5	Single truck (2 axles)
axle	110	*	NUMBER OF AXLES
bac	154	*	DRIVER BAC
bac	320	*	NONMOTORIST BAC
backing	26	19	Backing
backing	27	19	Backing
backing	130	11	Backing
backing	131	25	Improper backing
backing	132	25	Improper backing
backing	133	25	Improper backing
backing	134	25	Improper backing
backing	312	25	Improper backing
backing	313	25	Improper backing
backing	314	25	Improper backing
backing	315	25	Improper backing
bag	147	31	Air bag only
bag	148	4	Air bag failed
bag	171	3	Air bag (driver only)
bag	207	31	Air bag only
bag	208	4	Air bag failed
barrier	17	3	Divided - no barrier
barrier	25	5	Guardrail - barrier
belt	147	11	Lap belt only
belt	148	2	Belts / anchors broke
belt	171	1	Manual belt
belt	207	11	Lap belt only
belt	208	2	Belts / anchors broke

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
bentley	160	47	Bentley
bicycle	26	4	Bicycle
bicycle	27	4	Bicycle
bicycle	131	32	Bicycle violation
bicycle	132	32	Bicycle violation
bicycle	133	32	Bicycle violation
bicycle	134	32	Bicycle violation
bicycle	312	32	Bicycle violation
bicycle	313	32	Bicycle violation
bicycle	314	32	Bicycle violation
bicycle	315	32	Bicycle violation
bicyclist	303	2	Bicyclist
bike	147	21	MC / bike helmet
bike	207	21	MC / bike helmet
bikeway	308	8	In bikeway
blinded	131	47	Vision obstruction (including blinded by
blinded	132	47	Vision obstruction (including blinded by
blinded	133	47	Vision obstruction (including blinded by
blinded	134	47	Vision obstruction (including blinded by
blinded	312	47	Vision obstruction (including blinded by
blinded	313	47	Vision obstruction (including blinded by
blinded	314	47	Vision obstruction (including blinded by
blinded	315	47	Vision obstruction (including blinded by
blowing	131	43	Blowing sand, soil, dirt
blowing	132	43	Blowing sand, soil, dirt
blowing	133	43	Blowing sand, soil, dirt
blowing	134	43	Blowing sand, soil, dirt
blowing	312	43	Blowing sand, soil, dirt
blowing	313	43	Blowing sand, soil, dirt
blowing	314	43	Blowing sand, soil, dirt
blowing	315	43	Blowing sand, soil, dirt
bmw	160	37	BMW
boat	137	8	Boat trailer
boat	138	8	Boat trailer
boat	139	8	Boat trailer
body	105	*	VEHICLE BODY TYPE
body	108	*	COMM VEHICLE BODY TYPE
body	162	*	VINDICATOR - BODY
body	204	7	In body of truck
box	108	2	Van / enclosed box
brake	131	51	Brakes
brake	132	51	Brakes
brake	133	51	Brakes
brake	134	51	Brakes
brake	312	51	Brakes
brake	313	51	Brakes
brake	314	51	Brakes
brake	315	51	Brakes
bridge	16	7	On bridge
bridge	25	1	Bridge - overpass
broke	148	2	Belts / anchors broke
broke	208	2	Belts / anchors broke
buick	160	4	Buick
building	25	2	Building
bump	131	64	Ruts, holes, bumps
bump	132	64	Ruts, holes, bumps
bump	133	64	Ruts, holes, bumps

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
bump	134	64	Ruts, holes, bumps
bump	312	64	Ruts, holes, bumps
bump	313	64	Ruts, holes, bumps
bump	314	64	Ruts, holes, bumps
bump	315	64	Ruts, holes, bumps
bus	105	10	Transit bus
bus	108	1	Bus
bus	131	16	Failed to stop for school bus
bus	132	16	Failed to stop for school bus
bus	133	16	Failed to stop for school bus
bus	134	16	Failed to stop for school bus
bus	204	8	Bus passenger
bus	308	7	In school bus zone
bus	311	61	Approach / leave school bus
bus	312	16	Failed to stop for school bus
bus	313	16	Failed to stop for school bus
bus	314	16	Failed to stop for school bus
bus	315	16	Failed to stop for school bus
cab	105	7	Truck-tractor (cab)
cabs	163	2	Pickups and chassis cabs
cadillac	160	10	Cadillac
camper	137	9	Camper
camper	138	9	Camper
camper	139	9	Camper
capri/merkur	160	17	Capri/Merkur
car	163	0	Passenger cars or no data
car	165	12	Specialty car
cargo	26	12	Spilled cargo
cargo	27	12	Spilled cargo
cargo	108	4	Cargo tank
cargo	131	58	Cargo
cargo	132	58	Cargo
cargo	133	58	Cargo
cargo	134	58	Cargo
cargo	163	1	Vans (All cargo & large passenger vans)
cargo	165	9	Large / cargo van
cargo	312	58	Cargo
cargo	313	58	Cargo
cargo	314	58	Cargo
cargo	315	58	Cargo
cellular	131	19	Operator using cellular phone
cellular	132	19	Operator using cellular phone
cellular	133	19	Operator using cellular phone
cellular	134	19	Operator using cellular phone
cellular	312	19	Operator using cellular phone
cellular	313	19	Operator using cellular phone
cellular	314	19	Operator using cellular phone
cellular	315	19	Operator using cellular phone
centerline	12	6	No lane markings or at centerline
centerline	13	1	Lane 1 - nearest centerline
change	131	24	Improper lane change
change	132	24	Improper lane change
change	133	24	Improper lane change
change	134	24	Improper lane change
change	158	1	VINDICATOR has made some change to the i
change	312	24	Improper lane change
change	313	24	Improper lane change

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
change	314	24	Improper lane change
change	315	24	Improper lane change
changing	130	7	Changing lanes
characters	157	21	VIN contains improper characters
chassis	163	2	Pickups and chassis cabs
check	157	-9	Invalid check digit / engine code
chevrolet/geo	160	1	Chevrolet/Geo
chevrolet/geo truck	160	29	Chevrolet/Geo Truck
child	147	14	Child / youth restraint
child	207	14	Child / youth restraint
chrysler	160	12	Chrysler
chrysler/plymouth truck	160	33	Chrysler/Plymouth Truck
chrysler/plymouth/mitsub	160	27	Chrysler/Plymouth/Mitsubishi
circumstan1	131	*	CONTRIBUTING CIRCUMSTAN1
circumstan1	312	*	CONTRIBUTING CIRCUMSTAN1
circumstan2	132	*	CONTRIBUTING CIRCUMSTAN2
circumstan2	313	*	CONTRIBUTING CIRCUMSTAN2
circumstan3	133	*	CONTRIBUTING CIRCUMSTAN3
circumstan3	314	*	CONTRIBUTING CIRCUMSTAN3
circumstan4	134	*	CONTRIBUTING CIRCUMSTAN4
circumstan4	315	*	CONTRIBUTING CIRCUMSTAN4
class	142	*	DRIVER LICENSE CLASS
class	165	*	VINDICATOR - STYLE CLASS
clear	21	1	Clear / cloudy
closely	131	22	Followed too closely
closely	132	22	Followed too closely
closely	133	22	Followed too closely
closely	134	22	Followed too closely
closely	312	22	Followed too closely
closely	313	22	Followed too closely
closely	314	22	Followed too closely
closely	315	22	Followed too closely
clothing	131	37	Clothing not visible
clothing	132	37	Clothing not visible
clothing	133	37	Clothing not visible
clothing	134	37	Clothing not visible
clothing	307	1	Light clothing
clothing	312	37	Clothing not visible
clothing	313	37	Clothing not visible
clothing	314	37	Clothing not visible
clothing	315	37	Clothing not visible
cloudy	21	1	Clear / cloudy
code	6	*	COUNTY CODE
code	8	*	AGENCY CODE
code	23	0	Invalid code
code	156	*	DRIVER ZIP CODE
code	157	-9	Invalid check digit / engine code
collision	24	*	COLLISION TYPE
combination	152	24	Combination contributed
combination	317	24	Combination contributed
combined	131	4	Under combined influence
combined	132	4	Under combined influence
combined	133	4	Under combined influence
combined	134	4	Under combined influence
combined	152	14	Combined substances present
combined	312	4	Under combined influence
combined	313	4	Under combined influence

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
combined	314	4	Under combined influence
combined	315	4	Under combined influence
combined	317	14	Combined substances present
comply	131	8	Did not comply with license restriction
comply	132	8	Did not comply with license restriction
comply	133	8	Did not comply with license restriction
comply	134	8	Did not comply with license restriction
comply	312	8	Did not comply with license restriction
comply	313	8	Did not comply with license restriction
comply	314	8	Did not comply with license restriction
comply	315	8	Did not comply with license restriction
concrete	108	7	Concrete mixer
condition	18	*	ROAD CONDITION
condition	19	*	ROAD SURFACE CONDITION
condition	131	21	Too fast for conditions
condition	132	21	Too fast for conditions
condition	133	21	Too fast for conditions
condition	134	21	Too fast for conditions
condition	140	*	DRIVER CONDITION
condition	310	*	PEDESTRIAN CONDITION
condition	312	21	Too fast for conditions
condition	313	21	Too fast for conditions
condition	314	21	Too fast for conditions
condition	315	21	Too fast for conditions
conflict	157	61	VIN model year / pattern conflict
constant	130	1	Moving constant speed
construction	22	*	CONSTRUCTION ZONE
construction	25	12	Construction barrier
construction	131	65	Road under construction or maintenance
construction	132	65	Road under construction or maintenance
construction	133	65	Road under construction or maintenance
construction	134	65	Road under construction or maintenance
construction	312	65	Road under construction or maintenance
construction	313	65	Road under construction or maintenance
construction	314	65	Road under construction or maintenance
construction	315	65	Road under construction or maintenance
continuing	136	*	DIRECTION CONTINUING
contributed	152	21	Alcohol contributed
contributed	317	21	Alcohol contributed
contributing	131	*	CONTRIBUTING CIRCUMSTAN1
contributing	132	*	CONTRIBUTING CIRCUMSTAN2
contributing	133	*	CONTRIBUTING CIRCUMSTAN3
contributing	134	*	CONTRIBUTING CIRCUMSTAN4
contributing	312	*	CONTRIBUTING CIRCUMSTAN1
contributing	313	*	CONTRIBUTING CIRCUMSTAN2
contributing	314	*	CONTRIBUTING CIRCUMSTAN3
contributing	315	*	CONTRIBUTING CIRCUMSTAN4
control	131	14	Failed to obey other traffic control
control	132	14	Failed to obey other traffic control
control	133	14	Failed to obey other traffic control
control	134	14	Failed to obey other traffic control
control	312	14	Failed to obey other traffic control
control	313	14	Failed to obey other traffic control
control	314	14	Failed to obey other traffic control
control	315	14	Failed to obey other traffic control
convertible	162	16	Convertible
conveyance	26	6	Other conveyance

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
conveyance	27	6	Other conveyance
conveyance	303	7	Other conveyance
corner	124	3	Front right corner
corner	125	3	Front right corner
corner	126	3	Front right corner
corner	127	3	Front right corner
corner	128	3	Front right corner
correctly	208	43	Not anchored correctly
country	105	11	Cross country bus
county	6	*	COUNTY CODE
county	9	4	County route
coupling	131	57	Trailer coupling
coupling	132	57	Trailer coupling
coupling	133	57	Trailer coupling
coupling	134	57	Trailer coupling
coupling	312	57	Trailer coupling
coupling	313	57	Trailer coupling
coupling	314	57	Trailer coupling
coupling	315	57	Trailer coupling
crash	25	13	Crash attenuator
cross	105	11	Cross country bus
cross	311	51	Cross / enter at intersection
crossover	13	13	Crossover
crosswalk	308	5	On roadway at crosswalk
crosswinds	131	44	Severe crosswinds
crosswinds	132	44	Severe crosswinds
crosswinds	133	44	Severe crosswinds
crosswinds	134	44	Severe crosswinds
crosswinds	312	44	Severe crosswinds
crosswinds	313	44	Severe crosswinds
crosswinds	314	44	Severe crosswinds
crosswinds	315	44	Severe crosswinds
culvert	25	3	Culvert - ditch
curb	25	4	Curb
curb	308	2	Curb
curve	16	4	Curve and level
daewoo	160	70	Daewoo
daihatsu	160	61	Daihatsu
damage	126	*	AREA DAMAGE 1
damage	127	*	AREA DAMAGE 2
damage	128	*	AREA DAMAGE 3
damage	129	*	DAMAGE EXTENT
dark	20	3	Dark - light on
dark	307	2	Dark clothing
datson/nissan	160	15	Datsun/Nissan
dawn	20	2	Dawn / dusk
day	4	*	DAY OF ACCIDENT
daylight	20	1	Daylight
daytime running lights	172	*	VINDICATOR - ATD/DRL
debris	131	63	Debris or obstruction
debris	132	63	Debris or obstruction
debris	133	63	Debris or obstruction
debris	134	63	Debris or obstruction
debris	312	63	Debris or obstruction
debris	313	63	Debris or obstruction
debris	314	63	Debris or obstruction
debris	315	63	Debris or obstruction

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
deceleration	13	18	Deceleration lane
december	3	12	December
decoded	157	99	VIN not decoded / no VIN
decoded	158	9	VIN not decoded / no VIN
defect	18	1	No defects
defect	140	4	Physical defects
defect	310	4	Physical defects
delorean	160	49	Delorean
destroyed	129	5	Destroyed
detected	152	1	None detected
detected	317	1	None detected
device	131	66	Traffic control device inoperative
device	132	66	Traffic control device inoperative
device	133	66	Traffic control device inoperative
device	134	66	Traffic control device inoperative
device	312	66	Traffic control device inoperative
device	313	66	Traffic control device inoperative
device	314	66	Traffic control device inoperative
device	315	66	Traffic control device inoperative
difficulty	131	5	Physical / mental difficulty
difficulty	132	5	Physical / mental difficulty
difficulty	133	5	Physical / mental difficulty
difficulty	134	5	Physical / mental difficulty
difficulty	312	5	Physical / mental difficulty
difficulty	313	5	Physical / mental difficulty
difficulty	314	5	Physical / mental difficulty
difficulty	315	5	Physical / mental difficulty
digit	157	-9	Invalid check digit / engine code
direction	12	*	LANE DIRECTION
direction	15	*	RAMP DIRECTION
direction	24	3	Same direction rear-end
direction	135	*	DIRECTION GOING
direction	136	*	DIRECTION CONTINUING
dirt	131	43	Blowing sand, soil, dirt
dirt	132	43	Blowing sand, soil, dirt
dirt	133	43	Blowing sand, soil, dirt
dirt	134	43	Blowing sand, soil, dirt
dirt	312	43	Blowing sand, soil, dirt
dirt	313	43	Blowing sand, soil, dirt
dirt	314	43	Blowing sand, soil, dirt
dirt	315	43	Blowing sand, soil, dirt
disabling	28	4	Disabling injury
disabling	115	4	Disabling injury
disabling	129	4	Disabling damage
disabling	150	4	Disabling injury
disabling	210	4	Disabling injury
disabling	306	4	Disabling injury
disobeyed	309	3	Disobeyed pedestrian signal
ditch	25	3	Culvert - ditch
divided	17	*	DIVIDED/UNDIVIDED
dob	145	*	DRIVER DOB
dodge	160	7	Dodge
dodge truck	160	32	Dodge Truck
dodge/mitsubishi	160	22	Dodge/Mitsubishi
door	162	20	2 door
door	165	1	2 door
downhill	26	17	Downhill runaway

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
downhill	27	17	Downhill runaway
drinking	140	2	Had been drinking
drinking	310	2	Had been drinking
drive	9	7	Service drive
drive	131	9	Failure to drive within a single lane
drive	132	9	Failure to drive within a single lane
drive	133	9	Failure to drive within a single lane
drive	134	9	Failure to drive within a single lane
drive	312	9	Failure to drive within a single lane
drive	313	9	Failure to drive within a single lane
drive	314	9	Failure to drive within a single lane
drive	315	9	Failure to drive within a single lane
driver	101	99	No driver record
driver	140	*	DRIVER CONDITION
driver	141	*	DRIVER AT FAULT
driver	142	*	DRIVER LICENSE CLASS
driver	143	*	COMMERCIAL DRIVERS LIC
driver	144	*	DRIVER AGE
driver	145	*	DRIVER DOB
driver	146	*	DRIVER GENDER
driver	147	*	DRIVER SAFETY EQUIPMENT
driver	149	*	DRIVER EJECTION
driver	150	*	DRIVER INJURY SEVERITY
driver	151	*	DRIVER IMPAIRED
driver	153	*	DRIVER TESTS
driver	154	*	DRIVER BAC
driver	156	*	DRIVER ZIP CODE
driver	171	3	Air bag (driver only)
driver	202	0	Driver
driver	203	1	Driver
driver	204	10	Driver
driverless	119	*	DRIVERLESS VEHICLE
driverless	130	17	Driverless moving vehicle
driveway	11	4	Driveway access
drug	131	1	Under influence of drugs
drug	132	1	Under influence of drugs
drug	133	1	Under influence of drugs
drug	134	1	Under influence of drugs
drug	140	3	Using drugs
drug	151	2	Alcohol and drug
drug	152	12	Illegal drug present
drug	310	3	Using drugs
drug	312	1	Under influence of drugs
drug	313	1	Under influence of drugs
drug	314	1	Under influence of drugs
drug	315	1	Under influence of drugs
drug	317	12	Illegal drug present
drug	318	2	Alcohol and drug
dry	19	2	Dry
dump	108	6	Dump
dusk	20	2	Dawn / dusk
east	12	3	East
east	135	3	East
east	136	3	East
east-north	15	3	East-North
east-south	15	6	East-South
ejected	149	1	Not ejected or trapped

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
ejected	209	1	Not ejected or trapped
ejection	149	*	DRIVER EJECTION
ejection	209	*	EJECTION
embankment	25	6	Embankment
emergency	105	13	Ambulance/emergency
enclosed	108	2	Van / enclosed box
engine	131	59	Engine trouble
engine	132	59	Engine trouble
engine	133	59	Engine trouble
engine	134	59	Engine trouble
engine	157	-9	Invalid check digit / engine code
engine	177	*	VINDICATOR - ENGINE
engine	312	59	Engine trouble
engine	313	59	Engine trouble
engine	314	59	Engine trouble
engine	315	59	Engine trouble
enter	311	51	Cross / enter at intersection
equipment	137	12	Farm equipment
equipment	138	12	Farm equipment
equipment	139	12	Farm equipment
equipment	147	*	DRIVER SAFETY EQUIPMENT
equipment	148	*	SAFETY EQUIPMENT PROBLEM
equipment	207	*	SAFETY EQUIPMENT
equipment	208	*	SAFETY EQUIPMENT PROBLEM
errors	157	01	No errors
event	26	*	FIRST HARMFUL EVENT
event	27	*	SECOND HARMFUL EVENT
evidence	153	3	Evidence test given
evidence	319	3	Evidence test given
exceeded	131	18	Exceeded speed limit
exceeded	132	18	Exceeded speed limit
exceeded	133	18	Exceeded speed limit
exceeded	134	18	Exceeded speed limit
exceeded	312	18	Exceeded speed limit
exceeded	313	18	Exceeded speed limit
exceeded	314	18	Exceeded speed limit
exceeded	315	18	Exceeded speed limit
explosion	26	18	Explosion or fire
explosion	27	18	Explosion or fire
extent	129	*	DAMAGE EXTENT
extra	15	10	Extra
eye	147	22	MC / bike eye shield only
eye	207	22	MC / bike eye shield only
facing	208	42	Facing wrong way
failed	131	7	Failed to give full time and attention
failed	132	7	Failed to give full time and attention
failed	133	7	Failed to give full time and attention
failed	134	7	Failed to give full time and attention
failed	148	4	Air bag failed
failed	208	4	Air bag failed
failed	312	7	Failed to give full time and attention
failed	313	7	Failed to give full time and attention
failed	314	7	Failed to give full time and attention
failed	315	7	Failed to give full time and attention
failure	131	9	Failure to drive within a single lane
failure	132	9	Failure to drive within a single lane
failure	133	9	Failure to drive within a single lane

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
failure	134	9	Failure to drive within a single lane
failure	312	9	Failure to drive within a single lane
failure	313	9	Failure to drive within a single lane
failure	314	9	Failure to drive within a single lane
failure	315	9	Failure to drive within a single lane
fainted	131	6	Fell asleep, fainted, etc.
fainted	132	6	Fell asleep, fainted, etc.
fainted	133	6	Fell asleep, fainted, etc.
fainted	134	6	Fell asleep, fainted, etc.
fainted	312	6	Fell asleep, fainted, etc.
fainted	313	6	Fell asleep, fainted, etc.
fainted	314	6	Fell asleep, fainted, etc.
fainted	315	6	Fell asleep, fainted, etc.
farm	105	9	Farm vehicle
farm	137	12	Farm equipment
farm	138	12	Farm equipment
farm	139	12	Farm equipment
fast	131	21	Too fast for conditions
fast	132	21	Too fast for conditions
fast	133	21	Too fast for conditions
fast	134	21	Too fast for conditions
fast	312	21	Too fast for conditions
fast	313	21	Too fast for conditions
fast	314	21	Too fast for conditions
fast	315	21	Too fast for conditions
fatal	28	5	Fatal
fatal	115	5	Fatal
fatal	150	5	Fatal
fatal	210	5	Fatal
fatal	306	5	Fatal
fatalities	30	*	NUMBER OF FATALITIES
fatally	30	0	Zero fatally injured persons
fatigued	140	7	Fatigued
fatigued	310	7	Fatigued
fault	141	*	DRIVER AT FAULT
fault	316	*	FAULT
february	3	2	February
fell	131	6	Fell asleep, fainted, etc.
fell	132	6	Fell asleep, fainted, etc.
fell	133	6	Fell asleep, fainted, etc.
fell	134	6	Fell asleep, fainted, etc.
fell	312	6	Fell asleep, fainted, etc.
fell	313	6	Fell asleep, fainted, etc.
fell	314	6	Fell asleep, fainted, etc.
fell	315	6	Fell asleep, fainted, etc.
female	146	2	Female
female	206	2	Female
female	305	2	Female
fence	25	7	Fence
ferrari	160	42	Ferrari
fiat/bertone	160	19	Fiat/Bertone
fire	26	18	Explosion or fire
fire	27	18	Explosion or fire
fire	105	15	Fire vehicle/emergency
fire	121	*	FIRE
fixed	25	*	FIXED OBJECT
fixed	26	9	Fixed object

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
fixed	27	9	Fixed object
flatbed	108	5	Flatbed
foggy	21	2	Foggy
followed	131	22	Followed too closely
followed	132	22	Followed too closely
followed	133	22	Followed too closely
followed	134	22	Followed too closely
followed	312	22	Followed too closely
followed	313	22	Followed too closely
followed	314	22	Followed too closely
followed	315	22	Followed too closely
ford	160	2	Ford
ford truck	160	31	Ford Truck
foreign	18	4	Foreign material
format	157	12	VIN not in U.S. standard format (gray ma
freezing	131	42	Sleet, hail, freezing rain
freezing	132	42	Sleet, hail, freezing rain
freezing	133	42	Sleet, hail, freezing rain
freezing	134	42	Sleet, hail, freezing rain
freezing	312	42	Sleet, hail, freezing rain
freezing	313	42	Sleet, hail, freezing rain
freezing	314	42	Sleet, hail, freezing rain
freezing	315	42	Sleet, hail, freezing rain
front	124	1	Front left
front	125	1	Front left
front	126	1	Front left
front	127	1	Front left
front	128	1	Front left
front	204	1	Front left
full	131	7	Failed to give full time and attention
full	132	7	Failed to give full time and attention
full	133	7	Failed to give full time and attention
full	134	7	Failed to give full time and attention
full	137	2	One semi trailer + one full trailer
full	138	2	One semi trailer + one full trailer
full	139	2	One semi trailer + One full trailer
full	312	7	Failed to give full time and attention
full	313	7	Failed to give full time and attention
full	314	7	Failed to give full time and attention
full	315	7	Failed to give full time and attention
functional	129	3	Functional damage
garbage	108	9	Garbage / refuse
gem	160	71	GEM
gender	146	*	DRIVER GENDER
gender	206	*	GENDER
gender	305	*	GENDER
gmc truck	160	30	GMC Truck
gmca/passport/asuna	160	28	GMCA/Passport/Asuna
gore	13	14	Gore
government	9	6	Government road
grade	16	2	Straight and grade
gray	157	12	VIN not in U.S. standard format (gray ma
guardrail	25	5	Guardrail - barrier
hail	131	42	Sleet, hail, freezing rain
hail	132	42	Sleet, hail, freezing rain
hail	133	42	Sleet, hail, freezing rain
hail	134	42	Sleet, hail, freezing rain

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
hail	312	42	Sleet, hail, freezing rain
hail	313	42	Sleet, hail, freezing rain
hail	314	42	Sleet, hail, freezing rain
hail	315	42	Sleet, hail, freezing rain
handicaps	140	5	Other handicaps
handicaps	310	5	Other handicaps
hardtop	162	12	Hardtop
harmful	26	*	FIRST HARMFUL EVENT
harmful	27	*	SECOND HARMFUL EVENT
hazardous	113	*	HAZARDOUS MATERIAL SPILL
hazmat	114	*	HAZMAT NUMBER
head	24	1	Head on
head	307	5	Head light
head-on	24	14	Angle meets left head-on
height	170	*	VINDICATOR - HEIGHT
helmet	147	21	MC / bike helmet
helmet	207	21	MC / bike helmet
high	131	67	Shoulder low, soft, high
high	132	67	Shoulder low, soft, high
high	133	67	Shoulder low, soft, high
high	134	67	Shoulder low, soft, high
high	312	67	Shoulder low, soft, high
high	313	67	Shoulder low, soft, high
high	314	67	Shoulder low, soft, high
high	315	67	Shoulder low, soft, high
hill	16	3	Straight and hill
hitchhiking	311	60	Hitchhiking
hole	18	3	Holes, ruts, etc.
hole	131	64	Ruts, holes, bumps
hole	132	64	Ruts, holes, bumps
hole	133	64	Ruts, holes, bumps
hole	134	64	Ruts, holes, bumps
hole	312	64	Ruts, holes, bumps
hole	313	64	Ruts, holes, bumps
hole	314	64	Ruts, holes, bumps
hole	315	64	Ruts, holes, bumps
home	137	10	Travel / home trailer
home	138	10	Travel / home trailer
home	139	10	Travel / home trailer
honda	160	23	Honda
hood	124	17	Hood
hood	125	17	Hood
hood	126	17	Hood
hood	127	17	Hood
hood	128	17	Hood
horsepower	173	0	Minimum horsepower data missing
horsepower	174	0	Maximum horsepower data missing
hyundai	160	54	Hyundai
icc	111	*	ICC NUMBER
ice	19	4	Ice
icy	131	62	Icy or snow-covered
icy	132	62	Icy or snow-covered
icy	133	62	Icy or snow-covered
icy	134	62	Icy or snow-covered
icy	312	62	Icy or snow-covered
icy	313	62	Icy or snow-covered
icy	314	62	Icy or snow-covered

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
icy	315	62	Icy or snow-covered
identification	178	*	VEHICLE IDENTIFICATION #
ierr	157	*	VINDICATOR - IERR
ill	140	6	Ill
ill	310	6	Ill
illegal	152	12	Illegal drug present
illegal	317	12	Illegal drug present
illegally	131	31	Illegally in roadway
illegally	132	31	Illegally in roadway
illegally	133	31	Illegally in roadway
illegally	134	31	Illegally in roadway
illegally	312	31	Illegally in roadway
illegally	313	31	Illegally in roadway
illegally	314	31	Illegally in roadway
illegally	315	31	Illegally in roadway
impact	13	*	IMPACT LANE LOCATION
impact	124	*	FIRST IMPACT AREA
impact	125	*	MAIN IMPACT AREA
impaired	151	*	DRIVER IMPAIRED
impaired	318	*	IMPAIRED
improper	131	10	Improper right-turn-on-red
improper	132	10	Improper right-turn-on-red
improper	133	10	Improper right-turn-on-red
improper	134	10	Improper right-turn-on-red
improper	157	21	VIN contains improper characters
improper	208	47	Size / type improper
improper	312	10	Improper right-turn-on-red
improper	313	10	Improper right-turn-on-red
improper	314	10	Improper right-turn-on-red
improper	315	10	Improper right-turn-on-red
inappropriate	157	71	Recognized VIN, inappropriate vehicle ty
infiniti	160	66	Infiniti
influence	131	1	Under influence of drugs
influence	132	1	Under influence of drugs
influence	133	1	Under influence of drugs
influence	134	1	Under influence of drugs
influence	312	1	Under influence of drugs
influence	313	1	Under influence of drugs
influence	314	1	Under influence of drugs
influence	315	1	Under influence of drugs
injured	29	0	Zero injured persons
injured	30	0	Zero fatally injured persons
injured	115	3	Injured
injured	117	*	NUMBER INJURED IN VEH
injured	210	1	Not injured
injured	306	1	Not injured
injuries	29	*	NUMBER OF INJURIES
injury	28	1	No injury
injury	115	*	WORST INJURY IN VEHICLE
injury	150	*	DRIVER INJURY SEVERITY
injury	210	*	INJURY SEVERITY
injury	306	*	INJURY SEVERITY
input	157	11	VIN model year / input model year confli
input	158	1	VINDICATOR has made some change to the i
interference	131	29	Interference / obstruction by passenger
interference	132	29	Interference / obstruction by passenger
interference	133	29	Interference / obstruction by passenger

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
interference	134	29	Interference / obstruction by passenger
interference	312	29	Interference / obstruction by passenger
interference	313	29	Interference / obstruction by passenger
interference	314	29	Interference / obstruction by passenger
interference	315	29	Interference / obstruction by passenger
international	160	35	International
intersection	11	2	Intersection
intersection	311	51	Cross / enter at intersection
interstate	9	1	Interstate
invalid	23	0	Invalid code
invalid	157	-9	Invalid check digit / engine code
involved	14	*	RAMP INVOLVED
jackknife	26	13	Jackknife
jackknife	27	13	Jackknife
jaguar	160	44	Jaguar
january	3	1	January
jeep	160	34	Jeep
july	3	7	July
junction	11	*	JUNCTION
june	3	6	June
key	157	91	Series / model key not in table
kia	160	68	Kia
killed	118	*	NUMBER KILLED IN VEH
laforza	160	64	Laforza
lamborghini	160	63	Lamborghini
lancia	160	43	Lancia
land rover	160	60	Land Rover
lane	12	*	LANE DIRECTION
lane	13	*	IMPACT LANE LOCATION
lane	130	4	Starting from lane
lane	131	9	Failure to drive within a single lane
lane	132	9	Failure to drive within a single lane
lane	133	9	Failure to drive within a single lane
lane	134	9	Failure to drive within a single lane
lane	312	9	Failure to drive within a single lane
lane	313	9	Failure to drive within a single lane
lane	314	9	Failure to drive within a single lane
lane	315	9	Failure to drive within a single lane
lap	147	11	Lap belt only
lap	207	11	Lap belt only
leave	311	61	Approach / leave school bus
left	13	16	Left turn lane
left	24	2	Head on left turn
left	124	1	Front left
left	125	1	Front left
left	126	1	Front left
left	127	1	Front left
left	128	1	Front left
left	130	12	Making left turn
left	204	1	Front left
length	157	11	VIN has zero length
length	168	*	VINDICATOR - LENGTH
level	16	1	Straight and level
lexus	160	65	Lexus
license	131	8	Did not comply with license restriction
license	132	8	Did not comply with license restriction
license	133	8	Did not comply with license restriction

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
license	134	8	Did not comply with license restriction
license	142	*	DRIVER LICENSE CLASS
license	312	8	Did not comply with license restriction
license	313	8	Did not comply with license restriction
license	314	8	Did not comply with license restriction
license	315	8	Did not comply with license restriction
light	20	*	LIGHT
light	25	8	Light support pole
light	131	47	Vision obstruction (including blinded by
light	132	47	Vision obstruction (including blinded by
light	133	47	Vision obstruction (including blinded by
light	134	47	Vision obstruction (including blinded by
light	307	1	Light clothing
light	312	47	Vision obstruction (including blinded by
light	313	47	Vision obstruction (including blinded by
light	314	47	Vision obstruction (including blinded by
light	315	47	Vision obstruction (including blinded by
lighted	18	6	Obstruction not lighted
limit	123	*	SPEED LIMIT
limit	131	18	Exceeded speed limit
limit	132	18	Exceeded speed limit
limit	133	18	Exceeded speed limit
limit	134	18	Exceeded speed limit
limit	312	18	Exceeded speed limit
limit	313	18	Exceeded speed limit
limit	314	18	Exceeded speed limit
limit	315	18	Exceeded speed limit
limousine	105	4	Limousine
lincoln	160	13	Lincoln
loose	18	5	Loose surface material
loose	208	46	Strap / tether loose
lot	12	5	Parking lot
lot	13	19	Parking lot
lotus	160	52	Lotus
low	131	67	Shoulder low, soft, high
low	132	67	Shoulder low, soft, high
low	133	67	Shoulder low, soft, high
low	134	67	Shoulder low, soft, high
low	312	67	Shoulder low, soft, high
low	313	67	Shoulder low, soft, high
low	314	67	Shoulder low, soft, high
low	315	67	Shoulder low, soft, high
luxury	165	3	Luxury
machine	303	6	Machine operator/rider
made	158	0	No alteration has been made
main	125	*	MAIN IMPACT AREA
maintenance	131	65	Road under construction or maintenance
maintenance	132	65	Road under construction or maintenance
maintenance	133	65	Road under construction or maintenance
maintenance	134	65	Road under construction or maintenance
maintenance	312	65	Road under construction or maintenance
maintenance	313	65	Road under construction or maintenance
maintenance	314	65	Road under construction or maintenance
maintenance	315	65	Road under construction or maintenance
make	102	*	VEHICLE MAKE
make	157	51	Make code not valid for VIN pattern
make	160	*	VINDICATOR - MAKE

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
make	161	*	VINDICATOR - MAKE/MODEL
male	146	1	Male
male	206	1	Male
male	305	1	Male
malfunction	309	4	Pedestrian signal malfunction
manual	171	1	Manual belt
march	3	3	March
marking	12	6	No lane markings or at centerline
marking	13	20	No lane markings or at centerline
maryland	9	3	Maryland route
maserati	160	56	Maserati
match	157	41	VIN does not match any valid pattern
material	18	4	Foreign material
material	113	*	HAZARDOUS MATERIAL SPILL
material	307	4	Reflective material
maximum	174	0	Maximum horsepower data missing
maximum horsepower	174	*	VINDICATOR - MAXHP
may	3	5	May
maybach	160	73	Maybach
mazda	160	18	Mazda
mc	147	21	MC / bike helmet
mc	207	21	MC / bike helmet
median	13	12	Median
medication	131	3	Under influence of medication
medication	132	3	Under influence of medication
medication	133	3	Under influence of medication
medication	134	3	Under influence of medication
medication	152	13	Medication present
medication	312	3	Under influence of medication
medication	313	3	Under influence of medication
medication	314	3	Under influence of medication
medication	315	3	Under influence of medication
medication	317	13	Medication present
meets	24	12	Angle meets right turn
mental	131	5	Physical / mental difficulty
mental	132	5	Physical / mental difficulty
mental	133	5	Physical / mental difficulty
mental	134	5	Physical / mental difficulty
mental	312	5	Physical / mental difficulty
mental	313	5	Physical / mental difficulty
mental	314	5	Physical / mental difficulty
mental	315	5	Physical / mental difficulty
mercedes benz	160	36	Mercedes Benz
mercury	160	9	Mercury
mg	160	25	MG
midnight	5	2400	Midnight
midsize	164	3	Midsize
mini	160	72	Mini
mini	164	1	Mini
minimum	173	0	Minimum horsepower data missing
minimum horsepower	173	*	VINDICATOR - MINHP
missing data	160	0	Missing data
misuse	148	1	No misuse
misuse	208	1	No misuse
misused	148	3	Belts misused
misused	208	3	Belt(s) misused
mitsubishi	160	51	Mitsubishi

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
mixed	307	3	Mixed clothing
mixer	108	7	Concrete mixer
mobile	137	11	Mobile home
mobile	138	11	Mobile home
mobile	139	11	Mobile home
model	103	*	VEHICLE MODEL
model	157	61	VIN model year / pattern conflict
model	161	*	VINDICATOR - MAKE/MODEL
month	3	*	MONTH OF ACCIDENT
moped	105	19	Moped
motorcycle	105	1	Motorcycle
movement	24	11	Straight movement angle
movement	130	*	MOVEMENT
movement	311	*	PEDESTRIAN MOVEMENT
moving	130	1	Moving constant speed
mud	19	5	Mud
municipal	9	5	Municipal route
municipality	7	*	MUNICIPALITY
nearest	13	1	Lane 1 - nearest centerline
ninety-eight	29	98	Ninety-eight injured or more
non-collision	26	15	Other non-collision
non-collision	27	15	Other non-collision
non-emergency	105	14	Ambulance/non-emergency
non-intersection	11	1	Non-intersection
nonmotorist	31	1	One nonmotorist
nonmotorist	303	*	NONMOTORIST TYPE
nonmotorist	320	*	NONMOTORIST BAC
nonmotorists	31	*	NUMBER OF NONMOTORISTS
normal	140	1	Apparently normal
normal	310	1	Apparently normal
north	12	1	North
north	135	1	North
north	136	1	North
north-east	15	4	North-East
north-west	15	1	North-West
november	3	11	November
number	1	*	ACCIDENT NUMBER
number	23	*	NUMBER OF VEHICLES INVOL
number	29	*	NUMBER OF INJURIES
number	30	*	NUMBER OF FATALITIES
number	31	*	NUMBER OF NONMOTORISTS
number	101	*	VEHICLE NUMBER
number	110	*	NUMBER OF AXLES
number	111	*	ICC NUMBER
number	112	*	USDOT NUMBER
number	114	*	HAZMAT NUMBER
number	116	*	NUMBER OF OCCUPANTS
number	117	*	NUMBER INJURED IN VEH
number	118	*	NUMBER KILLED IN VEH
number	201	*	OCCUPANT UNIT NUMBER
number	202	*	OCCUPANT NUMBER
number	301	*	UNIT NUMBER
numeric	158	1	VINDICATOR has made some change to the i
obey	131	12	Failed to obey stop sign
obey	132	12	Failed to obey stop sign
obey	133	12	Failed to obey stop sign
obey	134	12	Failed to obey stop sign

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
obey	309	*	DID PED OBEY SIGNAL
obey	312	12	Failed to obey stop sign
obey	313	12	Failed to obey stop sign
obey	314	12	Failed to obey stop sign
obey	315	12	Failed to obey stop sign
obeyed	309	2	Obedyed pedestrian signal
object	25	*	FIXED OBJECT
object	26	9	Fixed object
object	27	9	Fixed object
obstruction	18	6	Obstruction not lighted
obstruction	131	29	Interference / obstruction by passenger
obstruction	132	29	Interference / obstruction by passenger
obstruction	133	29	Interference / obstruction by passenger
obstruction	134	29	Interference / obstruction by passenger
obstruction	312	29	Interference / obstruction by passenger
obstruction	313	29	Interference / obstruction by passenger
obstruction	314	29	Interference / obstruction by passenger
obstruction	315	29	Interference / obstruction by passenger
occupant	116	*	NUMBER OF OCCUPANTS
occupant	201	*	OCCUPANT UNIT NUMBER
occupant	202	*	OCCUPANT NUMBER
occupant	203	*	OCCUPANT TYPE
october	3	10	October
old	144	0	Less than 1 year old
old	205	0	Less than 1 year old
old	304	0	Less than 1 year old
oldsmobile	160	6	Oldsmobile
one-way	131	17	Wrong way on one-way
one-way	132	17	Wrong way on one-way
one-way	133	17	Wrong way on one-way
one-way	134	17	Wrong way on one-way
one-way	312	17	Wrong way on one-way
one-way	313	17	Wrong way on one-way
one-way	314	17	Wrong way on one-way
one-way	315	17	Wrong way on one-way
opel/isuzu	160	14	Opel/Isuzu
operator	131	19	Operator using cellular phone
operator	132	19	Operator using cellular phone
operator	133	19	Operator using cellular phone
operator	134	19	Operator using cellular phone
operator	303	6	Machine operator/rider
operator	312	19	Operator using cellular phone
operator	313	19	Operator using cellular phone
operator	314	19	Operator using cellular phone
operator	315	19	Operator using cellular phone
opposite	24	6	Opposite Direction sideswipe
outside	204	9	Outside vehicle
outside	308	4	Outside right-of-way
overpass	25	1	Bridge - overpass
overturn	26	11	Overturn
overturn	27	11	Overturn
overturn	124	23	Overturn
overturn	125	23	Overturn
overturn	126	23	Overturn
overturn	127	23	Overturn
overturn	128	23	Overturn
panther	160	62	Panther

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
parked	26	2	Parked vehicle
parked	27	2	Parked vehicle
parked	120	*	PARKED VEHICLE
parked	130	5	Starting from parked
parking	12	5	Parking lot
parking	13	19	Parking lot
parking	130	9	Parking
parking	131	28	Improper parking
parking	132	28	Improper parking
parking	133	28	Improper parking
parking	134	28	Improper parking
parking	312	28	Improper parking
parking	313	28	Improper parking
parking	314	28	Improper parking
parking	315	28	Improper parking
partially	149	3	Partially ejected
partially	209	3	Partially ejected
passenger	131	29	Interference / obstruction by passenger
passenger	132	29	Interference / obstruction by passenger
passenger	133	29	Interference / obstruction by passenger
passenger	134	29	Interference / obstruction by passenger
passenger	162	1	2-3 passenger
passenger	163	0	Passenger cars or no data
passenger	165	5	Passenger van
passenger	171	4	Air bags (driver + passenger)
passenger	203	2	Passenger
passenger	204	8	Bus passenger
passenger	312	29	Interference / obstruction by passenger
passenger	313	29	Interference / obstruction by passenger
passenger	314	29	Interference / obstruction by passenger
passenger	315	29	Interference / obstruction by passenger
passing	130	8	Passing
passing	131	26	Improper passing
passing	132	26	Improper passing
passing	133	26	Improper passing
passing	134	26	Improper passing
passing	312	26	Improper passing
passing	313	26	Improper passing
passing	314	26	Improper passing
passing	315	26	Improper passing
pattern	157	41	VIN does not match any valid pattern
pedalcycle	26	5	Other pedalcycle
pedalcycle	27	5	Other pedalcycle
pedalcyclist	303	3	Other pedalcyclist
pedestrian	26	3	Pedestrian
pedestrian	27	3	Pedestrian
pedestrian	302	3	Pedestrian
pedestrian	303	1	Pedestrian
pedestrian	307	*	PEDESTRIAN VISIBLE
pedestrian	308	*	PEDESTRIAN LOCATION
pedestrian	309	*	DID PED OBEY SIGNAL
pedestrian	310	*	PEDESTRIAN CONDITION
pedestrian	311	*	PEDESTRIAN MOVEMENT
person	29	0	Zero injured persons
person	30	0	Zero fatally injured persons
person	302	*	PERSON TYPE
peugeot	160	40	Peugeot

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
phone	131	19	Operator using cellular phone
phone	132	19	Operator using cellular phone
phone	133	19	Operator using cellular phone
phone	134	19	Operator using cellular phone
phone	312	19	Operator using cellular phone
phone	313	19	Operator using cellular phone
phone	314	19	Operator using cellular phone
phone	315	19	Operator using cellular phone
physical	131	5	Physical / mental difficulty
physical	132	5	Physical / mental difficulty
physical	133	5	Physical / mental difficulty
physical	134	5	Physical / mental difficulty
physical	140	4	Physical defects
physical	310	4	Physical defects
physical	312	5	Physical / mental difficulty
physical	313	5	Physical / mental difficulty
physical	314	5	Physical / mental difficulty
physical	315	5	Physical / mental difficulty
pickup	105	20	Pickup truck
pickup	163	2	Pickups and chassis cabs
pickup	165	6	Pickup
playing	311	55	Playing
plymouth	160	5	Plymouth
pole	25	8	Light support pole
police	105	17	Police vehicle/emergency
pontiac	160	3	Pontiac
porsche	160	24	Porsche
position	204	*	SEAT POSITION
positive	153	2	Positive preliminary test
positive	319	2	Positive preliminary test
possible	28	2	Possible injury
possible	115	2	Possible injury
possible	150	2	Possible injury
possible	210	2	Possible injury
possible	306	2	Possible injury
pound	109	2600	2,600 lbs.
preliminary	153	2	Positive preliminary test
preliminary	319	2	Positive preliminary test
problem	148	*	SAFETY EQUIPMENT PROBLEM
problem	208	*	SAFETY EQUIPMENT PROBLEM
provided	176	0	Transmission data is missing or not prov
provided	177	0	Engine data is missing or not provided
public	9	8	Other public road
push	311	58	Push / work on vehicle
quarter	124	4	Right side front quarter
quarter	125	4	Right side front quarter
quarter	126	4	Right side front quarter
quarter	127	4	Right side front quarter
quarter	128	4	Right side front quarter
railway	26	7	Railway train
railway	27	7	Railway train
rain	131	42	Sleet, hail, freezing rain
rain	132	42	Sleet, hail, freezing rain
rain	133	42	Sleet, hail, freezing rain
rain	134	42	Sleet, hail, freezing rain
rain	312	42	Sleet, hail, freezing rain
rain	313	42	Sleet, hail, freezing rain

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
rain	314	42	Sleet, hail, freezing rain
rain	315	42	Sleet, hail, freezing rain
raining	21	3	Raining
ramp	12	0	On a ramp
ramp	13	0	On a ramp
ramp	14	*	RAMP INVOLVED
ramp	15	*	RAMP DIRECTION
rear	124	7	Right side rear quarter
rear	125	7	Right side rear quarter
rear	126	7	Right side rear quarter
rear	127	7	Right side rear quarter
rear	128	7	Right side rear quarter
rear	204	4	Rear left
rear	307	6	Rear reflector
rear-end	24	3	Same direction rear-end
recognized	157	71	Recognized VIN, inappropriate vehicle ty
record	101	99	No driver record
recreational	105	8	Recreational vehicle
reflective	307	4	Reflective material
reflector	307	6	Rear reflector
refuse	108	9	Garbage / refuse
refused	153	1	Test refused
refused	319	1	Test refused
registration	106	*	REGISTRATION STATE
related	11	3	Intersection related
renault/eagle	160	38	Renault/Eagle
replaced	158	1	VINDICATOR has made some change to the i
residence	155	*	RESIDENCE STATE
restraint	147	14	Child / youth restraint
restraint	171	*	VINDICATOR - RSTN
restraint	207	14	Child / youth restraint
restriction	131	8	Did not comply with license restriction
restriction	132	8	Did not comply with license restriction
restriction	133	8	Did not comply with license restriction
restriction	134	8	Did not comply with license restriction
restriction	312	8	Did not comply with license restriction
restriction	313	8	Did not comply with license restriction
restriction	314	8	Did not comply with license restriction
restriction	315	8	Did not comply with license restriction
rider	303	4	Rider of animal
riding	311	53	Walking / riding with traffic
right	13	15	Right turn lane
right	24	4	Same direction rear-end - right turn
right	124	2	Front right
right	125	2	Front right
right	126	2	Front right
right	127	2	Front right
right	128	2	Front right
right	130	13	Making right turn
right	131	15	failed to keep right of center
right	132	15	failed to keep right of center
right	133	15	failed to keep right of center
right	134	15	failed to keep right of center
right	204	3	Front right
right	312	15	failed to keep right of center
right	313	15	failed to keep right of center
right	314	15	failed to keep right of center

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
right	315	15	failed to keep right of center
right-of-way	131	11	Failed to yield right-of-way
right-of-way	132	11	Failed to yield right-of-way
right-of-way	133	11	Failed to yield right-of-way
right-of-way	134	11	Failed to yield right-of-way
right-of-way	308	4	Outside right-of-way
right-of-way	312	11	Failed to yield right-of-way
right-of-way	313	11	Failed to yield right-of-way
right-of-way	314	11	Failed to yield right-of-way
right-of-way	315	11	Failed to yield right-of-way
right-turn-on-red	130	14	Right-turn-on-red
right-turn-on-red	131	10	Improper right-turn-on-red
right-turn-on-red	132	10	Improper right-turn-on-red
right-turn-on-red	133	10	Improper right-turn-on-red
right-turn-on-red	134	10	Improper right-turn-on-red
right-turn-on-red	312	10	Improper right-turn-on-red
right-turn-on-red	313	10	Improper right-turn-on-red
right-turn-on-red	314	10	Improper right-turn-on-red
right-turn-on-red	315	10	Improper right-turn-on-red
road	9	6	Government road
road	13	11	Off road
road	17	2	One way road or street
road	18	*	ROAD CONDITION
road	19	*	ROAD SURFACE CONDITION
road	26	16	Off road
road	27	16	Off road
road	131	65	Road under construction or maintenance
road	132	65	Road under construction or maintenance
road	133	65	Road under construction or maintenance
road	134	65	Road under construction or maintenance
road	312	65	Road under construction or maintenance
road	313	65	Road under construction or maintenance
road	314	65	Road under construction or maintenance
road	315	65	Road under construction or maintenance
roadway	16	*	ROADWAY CHARACTER
roadway	131	20	Stopping in lane / roadway
roadway	132	20	Stopping in lane / roadway
roadway	133	20	Stopping in lane / roadway
roadway	134	20	Stopping in lane / roadway
roadway	308	5	On roadway at crosswalk
roadway	312	20	Stopping in lane / roadway
roadway	313	20	Stopping in lane / roadway
roadway	314	20	Stopping in lane / roadway
roadway	315	20	Stopping in lane / roadway
rolls royce	160	46	Rolls Royce
roof	124	18	Roof / top
roof	125	18	Roof / top
roof	126	18	Roof / top
roof	127	18	Roof / top
roof	128	18	Roof / top
route	9	*	ROUTE TYPE
run	122	*	HIT AND RUN
runaway	26	17	Downhill runaway
runaway	27	17	Downhill runaway
rut	18	3	Holes, ruts, etc.
rut	131	64	Ruts, holes, bumps
rut	132	64	Ruts, holes, bumps

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
rut	133	64	Ruts, holes, bumps
rut	134	64	Ruts, holes, bumps
rut	312	64	Ruts, holes, bumps
rut	313	64	Ruts, holes, bumps
rut	314	64	Ruts, holes, bumps
rut	315	64	Ruts, holes, bumps
saab	160	39	Saab
safety	147	*	DRIVER SAFETY EQUIPMENT
safety	148	*	SAFETY EQUIPMENT PROBLEM
safety	207	*	SAFETY EQUIPMENT
safety	208	*	SAFETY EQUIPMENT PROBLEM
sand	131	43	Blowing sand, soil, dirt
sand	132	43	Blowing sand, soil, dirt
sand	133	43	Blowing sand, soil, dirt
sand	134	43	Blowing sand, soil, dirt
sand	312	43	Blowing sand, soil, dirt
sand	313	43	Blowing sand, soil, dirt
sand	314	43	Blowing sand, soil, dirt
sand	315	43	Blowing sand, soil, dirt
saturn	160	67	Saturn
school	105	12	School bus
school	131	16	Failed to stop for school bus
school	132	16	Failed to stop for school bus
school	133	16	Failed to stop for school bus
school	134	16	Failed to stop for school bus
school	308	7	In school bus zone
school	311	61	Approach / leave school bus
school	312	16	Failed to stop for school bus
school	313	16	Failed to stop for school bus
school	314	16	Failed to stop for school bus
school	315	16	Failed to stop for school bus
scion	160	74	Scion
seat	204	*	SEAT POSITION
secure	208	44	Anchor not secure
sedan	162	8	Sedan
semi	137	1	One semi trailer
semi	138	1	One semi trailer
semi	139	1	One semi trailer
separated	26	14	Units separated
separated	27	14	Units separated
september	3	9	September
series	157	91	Series / model key not in table
service	9	7	Service drive
severe	21	5	Severe winds
severe	131	44	Severe crosswinds
severe	132	44	Severe crosswinds
severe	133	44	Severe crosswinds
severe	134	44	Severe crosswinds
severe	312	44	Severe crosswinds
severe	313	44	Severe crosswinds
severe	314	44	Severe crosswinds
severe	315	44	Severe crosswinds
severity	28	*	ACCIDENT SEVERITY
severity	150	*	DRIVER INJURY SEVERITY
severity	210	*	INJURY SEVERITY
severity	306	*	INJURY SEVERITY
shield	147	22	MC / bike eye shield only

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
shield	207	22	MC / bike eye shield only
shoulder	13	10	Shoulder
shoulder	18	2	Shoulder defect
shoulder	131	67	Shoulder low, soft, high
shoulder	132	67	Shoulder low, soft, high
shoulder	133	67	Shoulder low, soft, high
shoulder	134	67	Shoulder low, soft, high
shoulder	147	12	Shoulder belt only
shoulder	207	12	Shoulder belt only
shoulder	308	1	Shoulder
shoulder	312	67	Shoulder low, soft, high
shoulder	313	67	Shoulder low, soft, high
shoulder	314	67	Shoulder low, soft, high
shoulder	315	67	Shoulder low, soft, high
shrubbery	25	11	Tree - shrubbery
side	124	4	Right side front quarter
side	125	4	Right side front quarter
side	126	4	Right side front quarter
side	127	4	Right side front quarter
side	128	4	Right side front quarter
side	171	5	Air bags (driver + passenger + side)
sideswipe	24	6	Opposite Direction sideswipe
sidewalk	308	3	Sidewalk
sign	25	9	Sign support pole
sign	131	12	Failed to obey stop sign
sign	132	12	Failed to obey stop sign
sign	133	12	Failed to obey stop sign
sign	134	12	Failed to obey stop sign
sign	312	12	Failed to obey stop sign
sign	313	12	Failed to obey stop sign
sign	314	12	Failed to obey stop sign
sign	315	12	Failed to obey stop sign
signal	10	*	SIGNAL
signal	131	13	Failed to obey traffic signal
signal	132	13	Failed to obey traffic signal
signal	133	13	Failed to obey traffic signal
signal	134	13	Failed to obey traffic signal
signal	309	*	DID PED OBEY SIGNAL
signal	312	13	Failed to obey traffic signal
signal	313	13	Failed to obey traffic signal
signal	314	13	Failed to obey traffic signal
signal	315	13	Failed to obey traffic signal
signaled	18	7	Obstruction not signaled
single	24	17	Single vehicle
single	105	5	Single truck (2 axles)
single	131	9	Failure to drive within a single lane
single	132	9	Failure to drive within a single lane
single	133	9	Failure to drive within a single lane
single	134	9	Failure to drive within a single lane
single	312	9	Failure to drive within a single lane
single	313	9	Failure to drive within a single lane
single	314	9	Failure to drive within a single lane
single	315	9	Failure to drive within a single lane
size	164	*	VINDICATOR - SIZE
size	208	47	Size / type improper
skidding	130	16	Skidding
sleet	21	4	Snow / sleet

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
sleet	131	42	Sleet, hail, freezing rain
sleet	132	42	Sleet, hail, freezing rain
sleet	133	42	Sleet, hail, freezing rain
sleet	134	42	Sleet, hail, freezing rain
sleet	312	42	Sleet, hail, freezing rain
sleet	313	42	Sleet, hail, freezing rain
sleet	314	42	Sleet, hail, freezing rain
sleet	315	42	Sleet, hail, freezing rain
slowing	130	3	Slowing or stopping
small	164	2	Small
smog	131	41	Smog, smoke
smog	132	41	Smog, smoke
smog	133	41	Smog, smoke
smog	134	41	Smog, smoke
smog	312	41	Smog, smoke
smog	313	41	Smog, smoke
smog	314	41	Smog, smoke
smog	315	41	Smog, smoke
smoke	131	41	Smog, smoke
smoke	132	41	Smog, smoke
smoke	133	41	Smog, smoke
smoke	134	41	Smog, smoke
smoke	312	41	Smog, smoke
smoke	313	41	Smog, smoke
smoke	314	41	Smog, smoke
smoke	315	41	Smog, smoke
snow	19	3	Snow
snow	21	4	Snow / sleet
snow	131	45	Rain, snow
snow	132	45	Rain, snow
snow	133	45	Rain, snow
snow	134	45	Rain, snow
snow	312	45	Rain, snow
snow	313	45	Rain, snow
snow	314	45	Rain, snow
snow	315	45	Rain, snow
snow-covered	131	62	Icy or snow-covered
snow-covered	132	62	Icy or snow-covered
snow-covered	133	62	Icy or snow-covered
snow-covered	134	62	Icy or snow-covered
snow-covered	312	62	Icy or snow-covered
snow-covered	313	62	Icy or snow-covered
snow-covered	314	62	Icy or snow-covered
snow-covered	315	62	Icy or snow-covered
soft	131	67	Shoulder low, soft, high
soft	132	67	Shoulder low, soft, high
soft	133	67	Shoulder low, soft, high
soft	134	67	Shoulder low, soft, high
soft	312	67	Shoulder low, soft, high
soft	313	67	Shoulder low, soft, high
soft	314	67	Shoulder low, soft, high
soft	315	67	Shoulder low, soft, high
soil	131	43	Blowing sand, soil, dirt
soil	132	43	Blowing sand, soil, dirt
soil	133	43	Blowing sand, soil, dirt
soil	134	43	Blowing sand, soil, dirt
soil	312	43	Blowing sand, soil, dirt

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
soil	313	43	Blowing sand, soil, dirt
soil	314	43	Blowing sand, soil, dirt
soil	315	43	Blowing sand, soil, dirt
south	12	2	South
south	135	2	South
south	136	2	South
south-east	15	5	South-East
south-west	15	8	South-West
specialty	165	12	Specialty car
speed	123	*	SPEED LIMIT
speed	130	1	Moving constant speed
speed	131	18	Exceeded speed limit
speed	132	18	Exceeded speed limit
speed	133	18	Exceeded speed limit
speed	134	18	Exceeded speed limit
speed	312	18	Exceeded speed limit
speed	313	18	Exceeded speed limit
speed	314	18	Exceeded speed limit
speed	315	18	Exceeded speed limit
spill	113	*	HAZARDOUS MATERIAL SPILL
spilled	26	12	Spilled cargo
spilled	27	12	Spilled cargo
sports	165	4	Sports
standard	157	12	VIN not in U.S. standard format (gray ma
standard	164	7	Standard
standing	311	56	Standing
starting	130	4	Starting from lane
state	106	*	REGISTRATION STATE
state	155	*	RESIDENCE STATE
station	105	3	Station wagon
station	165	11	Station wagon
steering	131	53	Steering
steering	132	53	Steering
steering	133	53	Steering
steering	134	53	Steering
steering	312	53	Steering
steering	313	53	Steering
steering	314	53	Steering
steering	315	53	Steering
sterling	160	59	Sterling
stopped	130	6	Stopped in traffic lane
stopping	130	3	Slowing or stopping
stopping	131	20	Stopping in lane / roadway
stopping	132	20	Stopping in lane / roadway
stopping	133	20	Stopping in lane / roadway
stopping	134	20	Stopping in lane / roadway
stopping	312	20	Stopping in lane / roadway
stopping	313	20	Stopping in lane / roadway
stopping	314	20	Stopping in lane / roadway
stopping	315	20	Stopping in lane / roadway
straight	16	1	Straight and level
straight	24	11	Straight movement angle
strap	208	46	Strap / tether loose
strapped	208	45	Not strapped correctly
street	17	2	One way road or street
style	165	*	VINDICATOR - STYLE CLASS
subaru	160	26	Subaru

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
substance	152	*	SUBSTANCE USE
substance	317	*	SUBSTANCE USE
sun	131	47	Vision obstruction (including blinded by
sun	132	47	Vision obstruction (including blinded by
sun	133	47	Vision obstruction (including blinded by
sun	134	47	Vision obstruction (including blinded by
sun	312	47	Vision obstruction (including blinded by
sun	313	47	Vision obstruction (including blinded by
sun	314	47	Vision obstruction (including blinded by
sun	315	47	Vision obstruction (including blinded by
superficial	129	2	Superficial damage
support	25	8	Light support pole
surface	18	5	Loose surface material
surface	19	*	ROAD SURFACE CONDITION
suzuki	160	55	Suzuki
table	157	91	Series / model key not in table
tank	108	4	Cargo tank
test	153	1	Test refused
test	319	1	Test refused
tests	153	*	DRIVER TESTS
tests	319	*	TESTS
tether	208	46	Strap / tether loose
time	5	*	TIME OF ACCIDENT
time	131	7	Failed to give full time and attention
time	132	7	Failed to give full time and attention
time	133	7	Failed to give full time and attention
time	134	7	Failed to give full time and attention
time	312	7	Failed to give full time and attention
time	313	7	Failed to give full time and attention
time	314	7	Failed to give full time and attention
time	315	7	Failed to give full time and attention
tire	131	52	Tires
tire	132	52	Tires
tire	133	52	Tires
tire	134	52	Tires
tire	312	52	Tires
tire	313	52	Tires
tire	314	52	Tires
tire	315	52	Tires
top	124	18	Roof / top
top	125	18	Roof / top
top	126	18	Roof / top
top	127	18	Roof / top
top	128	18	Roof / top
towed	137	*	TOWED UNIT-TYPE 1
towed	138	*	TOWED UNIT-TYPE 2
towed	139	*	TOWED UNIT-TYPE 3
toyota	160	16	Toyota
tractor	108	3	Truck / tractor
traffic	130	6	Stopped in traffic lane
traffic	131	13	Failed to obey traffic signal
traffic	132	13	Failed to obey traffic signal
traffic	133	13	Failed to obey traffic signal
traffic	134	13	Failed to obey traffic signal
traffic	311	53	Walking / riding with traffic
traffic	312	13	Failed to obey traffic signal
traffic	313	13	Failed to obey traffic signal

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
traffic	314	13	Failed to obey traffic signal
traffic	315	13	Failed to obey traffic signal
trailer	131	57	Trailer coupling
trailer	132	57	Trailer coupling
trailer	133	57	Trailer coupling
trailer	134	57	Trailer coupling
trailer	137	1	One semi trailer
trailer	138	1	One semi trailer
trailer	139	1	One semi trailer
trailer	312	57	Trailer coupling
trailer	313	57	Trailer coupling
trailer	314	57	Trailer coupling
trailer	315	57	Trailer coupling
train	26	7	Railway train
train	27	7	Railway train
transit	105	10	Transit bus
transmission	176	*	VINDICATOR - TRANS
transporter	108	8	Auto transporter
trapped	149	1	Not ejected or trapped
trapped	209	1	Not ejected or trapped
travel	137	10	Travel / home trailer
travel	138	10	Travel / home trailer
travel	139	10	Travel / home trailer
tree	25	11	Tree - shrubbery
triumph	160	41	Triumph
trouble	131	59	Engine trouble
trouble	132	59	Engine trouble
trouble	133	59	Engine trouble
trouble	134	59	Engine trouble
trouble	312	59	Engine trouble
trouble	313	59	Engine trouble
trouble	314	59	Engine trouble
trouble	315	59	Engine trouble
truck	105	5	Single truck (2 axles)
truck	108	3	Truck / tractor
truck	165	13	Specialty truck
truck	204	7	In body of truck
truck-tractor	105	7	Truck-tractor (cab)
trunk	124	19	Trunk
trunk	125	19	Trunk
trunk	126	19	Trunk
trunk	127	19	Trunk
trunk	128	19	Trunk
tvr	160	58	TVR
under	131	1	Under influence of drugs
under	132	1	Under influence of drugs
under	133	1	Under influence of drugs
under	134	1	Under influence of drugs
under	312	1	Under influence of drugs
under	313	1	Under influence of drugs
under	314	1	Under influence of drugs
under	315	1	Under influence of drugs
underside	124	22	Underside
underside	125	22	Underside
underside	126	22	Underside
underside	127	22	Underside
underside	128	22	Underside

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
undivided	17	*	DIVIDED/UNDIVIDED
unit	26	14	Units separated
unit	27	14	Units separated
unit	201	*	OCCUPANT UNIT NUMBER
unit	301	*	UNIT NUMBER
unit-type	137	*	TOWED UNIT-TYPE 1
unit-type	138	*	TOWED UNIT-TYPE 2
unit-type	139	*	TOWED UNIT-TYPE 3
us	9	2	US route
usdot	112	*	USDOT NUMBER
utility	137	7	Utility trailer
utility	138	7	Utility trailer
utility	139	7	Utility trailer
utility	163	3	Utility vehicles
utility	165	8	Utility
u-turn	26	20	U-turn
u-turn	27	20	U-turn
u-turn	130	15	Making U-turn
valid	157	41	VIN does not match any valid pattern
van	105	21	Van
van	108	2	Van / enclosed box
van	163	1	Vans (All cargo & large passenger vans)
van	165	5	Passenger van
vehicle type	163	*	VINDICATOR - VEHTP
vin	157	11	VIN has zero length
vin	158	1	VINDICATOR has made some change to the i
vindicator	157	*	VINDICATOR - IERR
vindicator	158	*	VINDICATOR - ALTSW
vindicator	159	*	VINDICATOR - YEAR
vindicator	160	*	VINDICATOR - MAKE
vindicator	161	*	VINDICATOR - MAKE/MODEL
vindicator	162	*	VINDICATOR - BODY
vindicator	163	*	VINDICATOR - VEHTP
vindicator	164	*	VINDICATOR - SIZE
vindicator	165	*	VINDICATOR - STYLE CLASS
vindicator	166	*	VINDICATOR - WEIGHT
vindicator	167	*	VINDICATOR - WHLBS
vindicator	168	*	VINDICATOR - LENGTH
vindicator	169	*	VINDICATOR - WIDTH
vindicator	170	*	VINDICATOR - HEIGHT
vindicator	171	*	VINDICATOR - RSTN
vindicator	172	*	VINDICATOR - ATD/DRL
vindicator	173	*	VINDICATOR - MINHP
vindicator	174	*	VINDICATOR - MAXHP
vindicator	175	*	VINDICATOR - ABS
vindicator	176	*	VINDICATOR - TRANS
vindicator	177	*	VINDICATOR - ENGINE
violation	131	32	Bicycle violation
violation	132	32	Bicycle violation
violation	133	32	Bicycle violation
violation	134	32	Bicycle violation
violation	312	32	Bicycle violation
violation	313	32	Bicycle violation
violation	314	32	Bicycle violation
violation	315	32	Bicycle violation
visible	131	37	Clothing not visible
visible	132	37	Clothing not visible

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
visible	133	37	Clothing not visible
visible	134	37	Clothing not visible
visible	307	*	PEDESTRIAN VISIBLE
visible	312	37	Clothing not visible
visible	313	37	Clothing not visible
visible	314	37	Clothing not visible
visible	315	37	Clothing not visible
vision	131	47	Vision obstruction (including blinded by
vision	132	47	Vision obstruction (including blinded by
vision	133	47	Vision obstruction (including blinded by
vision	134	47	Vision obstruction (including blinded by
vision	312	47	Vision obstruction (including blinded by
vision	313	47	Vision obstruction (including blinded by
vision	314	47	Vision obstruction (including blinded by
vision	315	47	Vision obstruction (including blinded by
volkswagen	160	8	Volkswagen
volvo	160	20	Volvo
wagon	105	3	Station wagon
wagon	162	4	Wagon
wagon	165	11	Station wagon
walking	311	53	Walking / riding with traffic
weather	21	*	WEATHER
weight	166	*	VINDICATOR - WEIGHT
west	12	4	West
west	135	4	West
west	136	4	West
west-north	15	2	West-North
west-south	15	7	West-South
wet	19	1	Wet
wet	131	61	Wet
wet	132	61	Wet
wet	133	61	Wet
wet	134	61	Wet
wet	312	61	Wet
wet	313	61	Wet
wet	314	61	Wet
wet	315	61	Wet
wheel	131	56	Wheel(s)
wheel	132	56	Wheel(s)
wheel	133	56	Wheel(s)
wheel	134	56	Wheel(s)
wheel	312	56	Wheel(s)
wheel	313	56	Wheel(s)
wheel	314	56	Wheel(s)
wheel	315	56	Wheel(s)
wheelbase	167	*	VINDICATOR - WHLBS
width	169	*	VINDICATOR - WIDTH
window	124	21	Windows
window	125	21	Windows
window	126	21	Windows
window	127	21	Windows
window	128	21	Windows
window	131	55	Windows / windshield
window	132	55	Windows / windshield
window	133	55	Windows / windshield
window	134	55	Windows / windshield
window	312	55	Windows / windshield

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
window	313	55	Windows / windshield
window	314	55	Windows / windshield
window	315	55	Windows / windshield
winds	21	5	Severe winds
windshield	124	20	Windshield
windshield	125	20	Windshield
windshield	126	20	Windshield
windshield	127	20	Windshield
windshield	128	20	Windshield
windshield	131	55	Windows / windshield
windshield	132	55	Windows / windshield
windshield	133	55	Windows / windshield
windshield	134	55	Windows / windshield
windshield	312	55	Windows / windshield
windshield	313	55	Windows / windshield
windshield	314	55	Windows / windshield
windshield	315	55	Windows / windshield
work	311	58	Push / work on vehicle
working	311	59	Other working
worst	115	*	WORST INJURY IN VEHICLE
wrong	131	17	Wrong way on one-way
wrong	132	17	Wrong way on one-way
wrong	133	17	Wrong way on one-way
wrong	134	17	Wrong way on one-way
wrong	208	42	Facing wrong way
wrong	312	17	Wrong way on one-way
wrong	313	17	Wrong way on one-way
wrong	314	17	Wrong way on one-way
wrong	315	17	Wrong way on one-way
year	2	*	YEAR OF ACCIDENT
year	104	*	VEHICLE YEAR
year	144	0	Less than 1 year old
year	157	61	VIN model year / pattern conflict
year	159	*	VINDICATOR - YEAR
year	205	0	Less than 1 year old
year	304	0	Less than 1 year old
yield	131	11	Failed to yield right-of-way
yield	132	11	Failed to yield right-of-way
yield	133	11	Failed to yield right-of-way
yield	134	11	Failed to yield right-of-way
yield	312	11	Failed to yield right-of-way
yield	313	11	Failed to yield right-of-way
yield	314	11	Failed to yield right-of-way
yield	315	11	Failed to yield right-of-way
youth	147	14	Child / youth restraint
youth	207	14	Child / youth restraint
yugo	160	53	Yugo
zero	29	0	Zero injured persons
zero	30	0	Zero fatally injured persons
zero	31	0	Zero nonmotorists
zero	117	0	Zero injured
zero	118	0	Zero killed
zero	157	11	VIN has zero length
zip	156	*	DRIVER ZIP CODE
zone	22	*	CONSTRUCTION ZONE
zone	308	7	In school bus zone
2nd	124	5	Right side 2nd quarter

Maryland 2006 Index (continued)

Item	Var	CV	Variable Name or Code Value
2nd	125	5	Right side 2nd quarter
2nd	126	5	Right side 2nd quarter
2nd	127	5	Right side 2nd quarter
2nd	128	5	Right side 2nd quarter
3rd	124	6	Right side 3rd quarter
3rd	125	6	Right side 3rd quarter
3rd	126	6	Right side 3rd quarter
3rd	127	6	Right side 3rd quarter
3rd	128	6	Right side 3rd quarter

