

Transportation Data Center  
Data Set Codebook

NUMBER 2007-4

MARCH 2007



The University of Michigan  
Transportation Research Institute



STATE OF WASHINGTON  
2003 MOTOR VEHICLE TRAFFIC ACCIDENTS

INTRODUCTION

This code book documents data sets describing motor vehicle accidents that occurred in the State of Washington during calendar year 2003. The data sets were developed by the Transportation Data Center at the University of Michigan's Transportation Research Institute (UMTRI) from data supplied by the Washington State Patrol. The cooperation of that agency is gratefully acknowledged.

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

2003 WASHINGTON DATA SETS

CATEGORY	KEY	VARIABLES	CASES
Accident	WAC03ACC	1-41	127,836
Occupant	WAC03OCC	1-41, 101-174, 201-209	325,912
Pedestrian	WAC03PED	1-41, 101-174, 301-319	3,239
Two-Vehicle	WAC03TVA	1-41, 101-174, 1101-1174	86,689
Vehicle	WAC03VEH	1-41, 101-174	238,983

The letter "C" in the data set descriptor represents "CENSUS" since these data sets describe all motor vehicle accidents that occurred in the state during calendar year 2003 that were recorded by the State Patrol.

The code book itself is divided into four sections that document the accident, vehicle, occupant, and pedestrian records,

respectively. Univariate frequencies and frequency percentages displayed in each section were derived from the corresponding data set (i.e., accident frequencies from WAC03ACC, occupant frequencies from WAC03OCC, etc.). An index located at the end of the code book gives the variable number and code value where each word used in a variable name or code value definition may be located. Common words and connectives (e.g., the, and, but, while, etc.) are not included in the index.

Variables 154-174 in the vehicle section represent the decoded values of the Vehicle Identification Number from the VINDICATOR program of the Highway Data Loss Institute.

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

V1 - V41 - Accident  
V101 - V174 - Vehicle/Driver #1  
V1101 - V1174 - Vehicle/Driver #2

The code book may be used directly for the definition of variables V1 through V174. Variables V1101 through V1174 have the same definitions as V101 through V174.

While every effort has been made to provide accurate, reliable data, inconsistencies may arise from the source data or from the reformatting procedures used. Consequently, the Data Center cannot guarantee the accuracy of the data, but will try to correct any discrepancies that are found. Please notify the Center of any errors that you may uncover (or of any suggestions or comments that you may have concerning the data or code book)

by calling the Transportation Data Center (734)-763-3230 or by emailing TDC-UMTRI@umich.edu.

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## 2003 - Accident

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





STATE OF WASHINGTON  
2003 - Vehicle

Variable Number	Variable Name	Width	Storage Type	Page Number
101	UNIT NUMBER	2	Numeric	27
102	VEHICLE TYPE	2	Numeric	27
103	VEHICLE USAGE	2	Numeric	28
104	HAZARDOUS MATERIALS	1	Numeric	28
105	VEHICLE IDENTIFICATION #	10	Alphabetic	28
106	VEHICLE REGISTRATION ST.	4	Numeric	28
107	TRAFFIC CONTROL	2	Numeric	30
108	POSTED SPEED	2	Numeric	30
109	ROAD SURFACE TYPE	2	Numeric	31
110	DRIVER/VEHICLE ACTIONS 1	2	Numeric	32
111	DRIVER/VEHICLE ACTIONS 2	2	Numeric	32
112	DRIVER/VEHICLE ACTIONS 3	2	Numeric	33
113	VEH CONDITION/DEFECTS #1	2	Numeric	33
114	VEH CONDITION/DEFECTS #2	2	Numeric	33
115	VEH CONDITION/DEFECTS #3	2	Numeric	34
116	SEQUENCE OF EVENTS #1	2	Numeric	34
117	SEQUENCE OF EVENTS #2	2	Numeric	35
118	SEQUENCE OF EVENTS #3	2	Numeric	35
119	SEQUENCE OF EVENTS #4	2	Numeric	36
120	DIRECTION OF MOVEMENT-FR	2	Numeric	36
121	DIRECTION OF MOVEMENT-TO	2	Numeric	36
122	WORST INJURY IN VEHICLE	1	Numeric	37
123	NUMBER KILLED IN VEHICLE	2	Numeric	37
124	NUMBER INJURED IN VEHICL	2	Numeric	37
125	DRIVER SOBRIETY	1	Numeric	38
126	DRIVER ALCOHOL TEST RESU	2	Numeric	38
127	DRIVER DRUG ASSESSMENT 1	2	Numeric	39
128	DRIVER DRUG ASSESSMENT 2	2	Numeric	39
129	DRIVER LICENSE STATE	4	Numeric	39
130	DRIVER AIRBAG STATUS	1	Numeric	41
131	DRIVER RESTRAINT USE	2	Numeric	41
132	DRIVER EJECTION	1	Numeric	42
133	DRIVER HELMET USE	1	Numeric	42
134	DRIVER INJURY CLASS	2	Numeric	42
135	DRIVER AGE	3	Numeric	42
136	DRIVER SEX	1	Numeric	43
137	ON-DUTY OFFICER FLAG	1	Numeric	43
138	MISCELLANEOUS ACTIONS #1	3	Numeric	43
139	MISCELLANEOUS ACTIONS #2	3	Numeric	46
140	MISCELLANEOUS ACTIONS #3	3	Numeric	49
141	LIABILITY INSURANCE	1	Numeric	52
142	DRIVER CITED	1	Numeric	52
143	CONTRIBUTING CIRC #1	2	Numeric	52
144	CONTRIBUTING CIRC #2	2	Numeric	53
145	CONTRIBUTING CIRC #3	2	Numeric	54
146	INTERSTATE FLAG	1	Numeric	54
147	UNIT CONFIGURATION	1	Numeric	55
148	CARGO BODY	2	Numeric	55
149	CARRIER STATE	4	Numeric	55
150	NUMBER OF AXLES	2	Numeric	57

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2003 - Vehicle

<u>Variable Number</u>	<u>Variable Name</u>	<u>Width</u>	<u>Storage Type</u>	<u>Page Number</u>
151	GVWR	6	Numeric	57
152	HAZMAT PLACARD NUMBER	4	Numeric	57
153	HAZMAT PLACARD SUFFIX	2	Numeric	57

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2003 - Vehicle/VIN

Variable Number	Variable Name	Width	Storage Type	Page Number
154	VINDICATOR - IERR	2	Numeric	59
155	VINDICATOR - ALTSW	1	Numeric	59
156	VINDICATOR - YEAR	4	Numeric	60
157	VINDICATOR - MAKE	2	Numeric	60
158	VINDICATOR - MAKE/MODEL	7	Numeric	62
159	VINDICATOR - BODY	2	Numeric	131
160	VINDICATOR - VEHTP	1	Numeric	131
161	VINDICATOR - SIZE	1	Numeric	132
162	VINDICATOR - STYLE CLASS	2	Numeric	132
163	VINDICATOR - WEIGHT	4	Numeric	133
164	VINDICATOR - WHLBS	4	Numeric	133
165	VINDICATOR - LENGTH	4	Numeric	133
166	VINDICATOR - WIDTH	4	Numeric	133
167	VINDICATOR - HEIGHT	4	Numeric	134
168	VINDICATOR - RSTN	1	Numeric	134
169	VINDICATOR - ATD / DRL	25	Alphabetic	134
170	VINDICATOR - MINHP	3	Numeric	134
171	VINDICATOR - MAXHP	3	Numeric	135
172	VINDICATOR - ABS	3	Numeric	135
173	VINDICATOR - TRANS	2	Numeric	137
174	VINDICATOR - ENGINE	3	Numeric	138



STATE OF WASHINGTON  
2003 - Occupant

<u>Variable Number</u>	<u>Variable Name</u>	<u>Width</u>	<u>Storage Type</u>	<u>Page Number</u>
201	VEHICLE NUMBER	2	Numeric	139
202	OCCUPANT SEAT POSITION	2	Numeric	139
203	OCCUPANT SEX	1	Numeric	140
204	OCCUPANT AGE	3	Numeric	140
205	OCCUPANT INJURY CLASS	2	Numeric	140
206	OCCUPANT RESTRAINT USAGE	2	Numeric	140
207	OCCUPANT EJECTION	1	Numeric	141
208	AIRBAG STATUS	1	Numeric	141
209	HELMET USE	1	Numeric	141



STATE OF WASHINGTON  
2003 - NonMotorist

Variable Number	Variable Name	Width	Storage Type	Page Number
301	NMT TRAFFIC UNIT NUMBER	2	Numeric	143
302	NONMOTORIST TYPE	2	Numeric	143
303	NONMOTORIST AGE	3	Numeric	144
304	NMT SEX	1	Numeric	144
305	NMT WAS USING	1	Numeric	144
306	NMT CLOTHING VISIBILITY	1	Numeric	145
307	NMT HELMET USE	1	Numeric	145
308	NONMOTORIST INJURY CLASS	2	Numeric	145
309	NMT ACTIONS	2	Numeric	146
310	NMT CONTRIBUTING CIRC #1	2	Numeric	146
311	NMT CONTRIBUTING CIRC #2	2	Numeric	147
312	NMT CONTRIBUTING CIRC #3	2	Numeric	148
313	NMT DIRECTION - FROM	2	Numeric	148
314	NMT DIRECTION - TO	2	Numeric	148
315	NMT SOBRIETY	1	Numeric	149
316	NMT ALCOHOL TEST RESULT	2	Numeric	149
317	NMT DRUG ASSESSMENT #1	2	Numeric	150
318	NMT DRUG ASSESSMENT #2	2	Numeric	150
319	NMT CITED	1	Numeric	150





The ACCIDENT Variables

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

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

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

2003 Prcnt		Code Value and Description	
127835	100.0	2003	2003
1	0.0	9999	Missing Data

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

2003 Prcnt		Code Value and Description	
10298	8.1	1	January
8318	6.5	2	February
9335	7.3	3	March
9273	7.3	4	April
10304	8.1	5	May
11324	8.9	6	June
11154	8.7	7	July
10440	8.2	8	August
10785	8.4	9	September
11984	9.4	10	October
11550	9.0	11	November
13070	10.2	12	December
1	0.0	99	Missing data

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

2003 Prcnt		Code Value and Description	
4005	3.1	1	
		-	Day of month
2604	2.0	31	

Variable 5	TIME OF DAY	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

## TIME OF DAY BY 2400 HOUR CLOCK

2003	Prcnt	Code	Value and Description
6	0.0	0	Midnight
		-	
52	0.0	2359	11:59 pm

Variable 6	DAY OF WEEK	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2003	Prcnt	Code	Value and Description
13602	10.6	1	Sunday
18018	14.1	2	Monday
18550	14.5	3	Tuesday
19810	15.5	4	Wednesday
18730	14.7	5	Thursday
21752	17.0	6	Friday
17373	13.6	7	Saturday
1	0.0	9	Missing data

Variable 7	COUNTY	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2003	Prcnt	Code	Value and Description
429	0.3	1	Adams
224	0.2	2	Asotin
2620	2.0	3	Benton
1124	0.9	4	Chelan
1129	0.9	5	Clallam
5632	4.4	6	Clark
90	0.1	7	Columbia
1916	1.5	8	Cowlitz
470	0.4	9	Douglas
103	0.1	10	Ferry
905	0.7	11	Franklin
53	0.0	12	Garfield
1369	1.1	13	Grant
1364	1.1	14	Grays Harbor
901	0.7	15	Island
453	0.4	16	Jefferson
44384	34.7	17	King
3927	3.1	18	Kitsap
1173	0.9	19	Kittitas
306	0.2	20	Klickitat
1471	1.2	21	Lewis
210	0.2	22	Lincoln
1064	0.8	23	Mason

## Variable 7: COUNTY (Continued)

2003	Prcnt	Code	Value and Description
569	0.4	24	Okanogan
326	0.3	25	Pacific
221	0.2	26	Pend Oreille
16313	12.8	27	Pierce
90	0.1	28	San Juan
2295	1.8	29	Skagit
201	0.2	30	Skamania
12903	10.1	31	Snohomish
8980	7.0	32	Spokane
536	0.4	33	Stevens
4682	3.7	34	Thurston
64	0.1	35	Wahkiakum
949	0.7	36	Walla Walla
3423	2.7	37	Whatcom
750	0.6	38	Whitman
4016	3.1	39	Yakima
201	0.2	99	Missing data

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

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2003	Prcnt	Code	Value and Description
487	0.4	5	Aberdeen
38	0.0	10	Airway Heights
2	0.0	15	Albion
48	0.0	20	Algona
1	0.0	25	Almira
248	0.2	30	Anacortes
259	0.2	45	Arlington
12	0.0	50	Asotin
1482	1.2	55	Auburn
257	0.2	58	Bainbridge Island
139	0.1	60	Battleground
1	0.0	70	Beaux Arts
2892	2.3	75	Bellevue
1831	1.4	80	Bellingham
17	0.0	85	Benton City
8	0.0	90	Bingen
29	0.0	95	Black Diamond
50	0.0	100	Blaine
231	0.2	105	Bonney Lake
852	0.7	110	Bothell
1040	0.8	115	Bremerton
15	0.0	120	Brewster
7	0.0	125	Bridgeport
24	0.0	127	Brier
89	0.1	130	Buckley
2	0.0	135	Bucoda
591	0.5	139	Burien
316	0.2	140	Burlington

## Variable 8:CITY (Continued)

2003	Prcnt	Code	Value and Description
174	0.1	145	Camas
2	0.0	150	Carbonado
5	0.0	155	Carnation
14	0.0	165	Cashmere
36	0.0	170	Castle Rock
2	0.0	175	Cathlamet
372	0.3	180	Centralia
259	0.2	190	Chehalis
54	0.0	195	Chelan
89	0.1	200	Cheney
21	0.0	205	Chewelah
109	0.1	215	Clarkston
51	0.0	220	Cle Elum
40	0.0	225	Clyde Hill
37	0.0	230	Colfax
74	0.1	235	College Place
4	0.0	240	Colton
66	0.1	250	Colville
0	0.0	255	Conconully
6	0.0	260	Concrete
11	0.0	265	Connell
4	0.0	270	Cosmopolis
2	0.0	275	Coulee City
4	0.0	280	Coulee Dam
15	0.0	290	Coupeville
196	0.2	293	Covington
0	0.0	295	Creston
5	0.0	300	Cusick
4	0.0	305	Darrington
14	0.0	310	Davenport
23	0.0	315	Dayton
19	0.0	320	Deer Park
311	0.2	325	Des Moines
16	0.0	330	Du Pont
39	0.0	335	Duvall
141	0.1	350	East Wenatchee
10	0.0	360	Eatonville
121	0.1	362	Edgewood
594	0.5	365	Edmonds
3	0.0	375	Electric City
309	0.2	380	Ellensburg
41	0.0	385	Elma
0	0.0	390	Elmer City
1	0.0	395	Endicott
5	0.0	405	Entiat
139	0.1	410	Enumclaw
86	0.1	415	Ephrata
3359	2.6	420	Everett
12	0.0	425	Everson
2	0.0	430	Fairfield
0	0.0	440	Farmington
2167	1.7	443	Federal Way
180	0.1	445	Ferndale

## Variable 8:CITY (Continued)

2003	Prcnt	Code	Value and Description
357	0.3	450	Fife
63	0.0	455	Fircrest
39	0.0	465	Forks
8	0.0	470	Friday Harbor
0	0.0	480	Garfield
0	0.0	489	George
219	0.2	490	Gig Harbor
32	0.0	495	Gold Bar
24	0.0	500	Goldendale
18	0.0	510	Grand Coulee
81	0.1	515	Grandview
12	0.0	520	Granger
28	0.0	525	Granite Falls
2	0.0	535	Hamilton
2	0.0	540	Harrah
1	0.0	545	Harrington
0	0.0	550	Hartline
1	0.0	555	Hatton
163	0.1	560	Hoquiam
19	0.0	570	Hunts Point
6	0.0	575	Illwaco
1	0.0	580	Index
2	0.0	585	Ione
482	0.4	590	Issaquah
0	0.0	595	Kahlotus
32	0.0	600	Kalama
367	0.3	605	Kelso
222	0.2	609	Kenmore
1182	0.9	610	Kennewick
2678	2.1	615	Kent
11	0.0	620	Kettle Falls
1202	0.9	625	Kirkland
3	0.0	630	Kittitas
0	0.0	635	Krupp
5	0.0	640	La Center
878	0.7	643	Lacey
24	0.0	650	La Conner
1	0.0	655	La Crosse
157	0.1	657	Lake Forest Park
56	0.0	664	Lake Stevens
1576	1.2	665	Lakewood
0	0.0	668	Lamont
6	0.0	670	Langley
1	0.0	675	Latah
22	0.0	680	Leavenworth
31	0.0	684	Liberty Lake
5	0.0	685	Lind
16	0.0	690	Long Beach
815	0.6	695	Longview
4	0.0	705	Lyman
106	0.1	710	Lynden
1526	1.2	715	Lynnwood
6	0.0	725	Mabton

## Variable 8:CITY (Continued)

2003	Prcnt	Code	Value and Description
15	0.0	728	McCleary
0	0.0	730	Malden
2	0.0	735	Mansfield
164	0.1	739	Maple Valley
1	0.0	740	Marcus
557	0.4	745	Marysville
4	0.0	750	Mattawa
13	0.0	755	Medical Lake
54	0.0	760	Medina
242	0.2	763	Mercer Island
5	0.0	765	Mesa
0	0.0	770	Metaline
3	0.0	775	Metaline Falls
255	0.2	778	Mill Creek
19	0.0	780	Millwood
161	0.1	785	Milton
278	0.2	790	Monroe
36	0.0	795	Montesano
14	0.0	800	Morton
460	0.4	805	Moses Lake
9	0.0	810	Mossyrock
422	0.3	815	Mountlake Terrace
642	0.5	820	Mount Vernon
2	0.0	825	Moxee
245	0.2	830	Mukilteo
14	0.0	835	Naches
11	0.0	840	Nepavine
2	0.0	855	Nespelem
79	0.1	858	Newcastle
33	0.0	860	Newport
5	0.0	865	Nooksack
52	0.0	870	Normandy Park
62	0.0	875	North Bend
3	0.0	877	North Bonneville
2	0.0	885	Northport
1	0.0	890	Oakesdale
263	0.2	895	Oak Harbor
4	0.0	900	Oakville
33	0.0	907	Ocean Shores
1	0.0	910	Odessa
29	0.0	915	Okanogen
1587	1.2	920	Olympia
69	0.1	925	Omak
14	0.0	935	Oroville
34	0.0	940	Orting
83	0.1	945	Othello
97	0.1	950	Pacific
8	0.0	955	Palouse
679	0.5	960	Pasco
1	0.0	970	Pateros
5	0.0	975	Pe Ell
8	0.0	985	Pomeroy
521	0.4	990	Port Angeles

## Variable 8:CITY (Continued)

2003	Prcnt	Code	Value and Description
223	0.2	1000	Port Orchard
137	0.1	1005	Port Townsend
149	0.1	1010	Poulsbo
2	0.0	1015	Prescott
59	0.0	1020	Prosser
343	0.3	1025	Pullman
1241	1.0	1030	Puyallup
49	0.0	1040	Quincy
5	0.0	1050	Rainier
41	0.0	1055	Raymond
3	0.0	1060	Reardan
957	0.7	1065	Redmond
1880	1.5	1070	Renton
7	0.0	1075	Republic
839	0.7	1080	Richland
53	0.0	1085	Ridgefield
15	0.0	1090	Ritzville
5	0.0	1095	Riverside
1	0.0	1100	Rockford
4	0.0	1105	Rock Island
0	0.0	1115	Rosalia
9	0.0	1120	Roslyn
15	0.0	1125	Roy
4	0.0	1127	Royal City
10	0.0	1130	Ruston
1	0.0	1135	St. John
257	0.2	1136	Sammamish
929	0.7	1139	Sea Tac
19051	14.9	1140	Seattle
157	0.1	1150	Sedro Woolley
70	0.1	1155	Selah
99	0.1	1160	Sequim
326	0.3	1165	Shelton
1073	0.8	1169	Shoreline
4	0.0	1175	Skykomish
181	0.1	1180	Snohomish
40	0.0	1185	Snoqualmie
7	0.0	1190	Soap Lake
13	0.0	1195	South Bend
0	0.0	1205	South Cle Elum
0	0.0	1210	South Prairie
0	0.0	1215	Spangle
5888	4.6	1220	Spokane
1109	0.9	1221	Spokane Valley
5	0.0	1225	Sprague
2	0.0	1230	Springdale
102	0.1	1235	Stanwood
0	0.0	1240	Starbuck
31	0.0	1245	Steilacoom
30	0.0	1250	Stevenson
54	0.0	1255	Sultan
11	0.0	1265	Sumas
225	0.2	1270	Sumner

## Variable 8:CITY (Continued)

2003	Prcnt	Code	Value and Description
202	0.2	1275	Sunnyside
7305	5.7	1280	Tacoma
1	0.0	1285	Tekoa
27	0.0	1290	Tenino
3	0.0	1295	Tieton
3	0.0	1300	Toledo
10	0.0	1305	Tonasket
157	0.1	1310	Toppenish
1450	1.1	1320	Tukwila
514	0.4	1325	Tumwater
5	0.0	1330	Twisp
133	0.1	1335	Union Gap
2	0.0	1340	Uniontown
267	0.2	1343	University Place
2	0.0	1345	Vader
2827	2.2	1350	Vancouver
9	0.0	1360	Waitsburg
507	0.4	1365	Walla Walla
42	0.0	1375	Wapato
8	0.0	1380	Warden
135	0.1	1385	Washougal
2	0.0	1390	Washtucna
4	0.0	1395	Waterville
0	0.0	1400	Waverly
567	0.4	1405	Wenatchee
20	0.0	1420	Westport
43	0.0	1425	West Richland
24	0.0	1435	White Salmon
2	0.0	1440	Wilbur
0	0.0	1445	Wilkeson
0	0.0	1450	Wilson Creek
8	0.0	1455	Winlock
7	0.0	1465	Winthrop
246	0.2	1469	Woodinville
88	0.1	1470	Woodland
2	0.0	1475	Woodway
5	0.0	1480	Yacolt
1936	1.5	1485	Yakima
16	0.0	1490	Yarrow Point
115	0.1	1495	Yelm
24	0.0	1500	Zillah
35391	27.7	9999	Missing data

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

## LOCATION IN TERMS OF POPULATION DENSITY

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



## Variable 9:URBAN OR RURAL (Continued)

2003	Prcnt	Code	Value and Description
41878	32.8	1	Urban
15364	12.0	2	Rural
70594	55.2	9	Missing data

---

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

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## STATE FUNCTIONAL CLASS OF TRAFFICWAY - STATE HIGHWAYS ONLY

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

2003	Prcnt	Code	Value and Description
5283	4.1	1	Rural - Principal Arterial
3221	2.5	2	Rural - Minor Arterial
3207	2.5	3	Rural - Major Collector
497	0.4	4	Rural - Unclassified
2661	2.1	5	Rural - Interstate
20341	15.9	11	Urban - Principal Arterial
5239	4.1	12	Urban - Minor Arterial
706	0.6	13	Urban - Major Collector
390	0.3	14	Urban - Unclassified
15202	11.9	15	Urban - Interstate
71089	55.6	99	Unknown / Non State Route

---

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

---

## FEDERAL FUNCTIONAL CLASS OF TRAFFICWAY

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

2003	Prcnt	Code	Value and Description
2661	2.1	1	Rural - Interstate
5283	4.1	2	Rural - Principal Arterial
3221	2.5	6	Rural - Minor Arterial
3207	2.5	7	Rural - Major Collector
495	0.4	8	Rural - Minor Collector
497	0.4	9	Rural - Unclassified
15202	11.9	11	Urban - Interstate
10545	8.2	12	Urban - Principal Arterial
9796	7.7	14	Urban - Other Principal Arterial
5239	4.1	16	Urban - Minor Arterial
706	0.6	17	Urban - Major Collector
390	0.3	19	Urban - Unclassified
70594	55.2	99	Unknown / Non Federal Route

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

2003 Prcnt	Code Value and Description
46820 36.6	1 At intersection - circumstances intersection related
4579 3.6	2 Intersection related - but not at intersection
11811 9.2	3 Driveway
56083 43.9	4 Nonjunction location and nonintersection related
5317 4.2	5 At intersection - but nonintersection related
1218 1.0	6 At driveway intersection near major intersection and driveway related
1011 0.8	7 Driveway related, but not at driveway
861 0.7	8 At Driveway but not related
136 0.1	99 Missing data

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

2003 Prcnt	Code Value and Description
123 0.1	0 Railroad crossing
3348 2.6	1 Parking lot
2763 2.2	2 Bridge or overpass
501 0.4	3 Underpass or tunnel
44 0.0	4 Rest area or turn out
127 0.1	5 Shopping mall or plaza
15 0.0	6 Park and ride lot
24 0.0	7 Ferry dock
231 0.2	8 School zone
13 0.0	9 Playground zone
120647 94.4	99 Unknown

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

2003 Prcnt	Code Value and Description
492 0.4	0 Not stated
83018 64.9	1 Straight and level
22902 17.9	2 Straight and grade
1594 1.2	3 Straight and hillcrest
818 0.6	4 Straight in sag
7616 6.0	5 Curve and level
8633 6.8	6 Curve and grade
379 0.3	7 Curve and hillcrest
394 0.3	8 Curve in sag
1990 1.6	9 Unknown

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

2003 Prcnt	Code Value and Description
88 0.1	0 Not stated
87022 68.1	1 Dry
32535 25.5	2 Wet
2344 1.8	3 Snow / slush
2902 2.3	4 Ice
166 0.1	5 Sand / mud / dirt
55 0.0	6 Oil
252 0.2	7 Standing water
206 0.2	8 Other
2266 1.8	9 Unknown

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

2003 Prcnt	Code Value and Description
2801 2.2	0 Unknown
79523 62.2	1 Clear or cloudy
20080 15.7	2 Overcast
21559 16.9	3 Raining, drizzle
1905 1.5	4 Snow
1008 0.8	5 Fog
242 0.2	6 Sleet / hail / freezing rain
75 0.1	7 Severe crosswind
69 0.1	8 Blowing sand / dirt / snow
538 0.4	9 Other
36 0.0	99 Missing data

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

2003 Prcnt	Code Value and Description
84596 66.2	1 Daylight
2322 1.8	2 Dawn
3921 3.1	3 Dusk
23088 18.1	4 Darkness - street lights on
1110 0.9	5 Darkness - street lights off
10219 8.0	6 Darkness - no street lights
88 0.1	7 Other
79 0.1	8 Not coded
2413 1.9	9 Missing data

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

2003 Prcnt		Code Value and Description	
127642	99.8	0	No fire
193	0.2	1	Fire
1	0.0	9	Missing data

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

2003 Prcnt		Code Value and Description	
127073	99.4	0	No stolen vehicle
763	0.6	1	Stolen vehicle involved
0	0.0	9	Missing data

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

2003 Prcnt		Code Value and Description	
107701	84.2	0	No Hit & Run
20135	15.8	1	Hit & Run involved
0	0.0	9	Missing data

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

2003 Prcnt		Code Value and Description	
871	0.7	1	Workers present
357	0.3	2	Workers not present
390	0.3	3	Traffic backup from work zone
126218	98.7	9	Missing data

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

2003 Prcnt		Code Value and Description	
127620	99.8	0	Not Intentional
216	0.2	1	Intentional

Variable 23	<u>MEDICALLY CAUSED FLAG</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2003 Prcnt		Code Value and Description
127407	99.7	0 Not medically caused
429	0.3	1 Medically caused

Variable 24	<u>NONTRAFFIC FLAG</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2003 Prcnt		Code Value and Description
124762	97.6	0 Traffic crash
3074	2.4	1 Nontraffic crash

Variable 25	<u>LEGAL INTERVENTION FLAG</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2003 Prcnt		Code Value and Description
127780	100.0	0 No legal intervention
56	0.0	1 Legal intervention

Variable 26	<u>COLLISION TYPE #1</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2003 Prcnt		Code Value and Description
Collision With Pedestrian		
1028	0.8	0 Vehicle going straight
345	0.3	1 Vehicle turning right
350	0.3	2 Vehicle turning left
111	0.1	3 Vehicle backing
53	0.0	4 Other collision with pedestrian
4	0.0	5 Action Not stated
Collision With Other Vehicle (see also codes 71-84)		
16815	13.2	10 Entering at angle
6656	5.2	11 Same direction - both going straight - both moving - sideswipe
551	0.4	12 Same direction - both going straight - one stopped - sideswipe
9445	7.4	13 Same direction - both going straight - both moving - rear end
24883	19.5	14 Same direction - both going straight - one stopped - rear end
1059	0.8	15 Same direction - one turning left - one going straight
800	0.6	16 Same direction - one turning right - one going straight
153	0.1	19 One vehicle entering parked position
1123	0.9	20 One vehicle leaving parked position

## Variable 26: COLLISION TYPE #1 (Continued)

2003	Prcnt	Code	Value and Description
4531	3.5	21	One vehicle entering driveway access
6350	5.0	22	One vehicle leaving driveway access
2864	2.2	23	From same direction - other collision type
670	0.5	24	Opposite direction - both moving - head on
78	0.1	25	Opposite direction - one stopped - head on
1090	0.9	26	Opposite direction - both going straight - both moving - sideswipe
93	0.1	27	Opposite direction - both going straight - one stopped - sideswipe
5983	4.7	28	Opposite direction - one turning left - one going straight
210	0.2	29	Opposite direction - one turning left - one turning right
944	0.7	30	From opposite direction - other collision type
60	0.0	31	Not stated
Collision With Parked Vehicle			
11287	8.8	32	One vehicle parked - other moving
Collision With Railroad Train			
11	0.0	40	Train struck moving vehicle
12	0.0	41	Train struck stalled or stopped vehicle
17	0.0	42	Vehicle struck moving train
1	0.0	43	Vehicle struck stopped train
Collision With Pedalcyclist			
0	0.0	44	Collision with unicyclist
1398	1.1	45	Collision with bicyclist
1	0.0	46	Collision with tricyclist
Collision With Animal			
138	0.1	47	Collision with domestic animal - horse, cow, sheep, etc.
82	0.1	48	Collision with domestic animal - cat, dog, etc.
1430	1.1	49	Collision with nondomestic animal - deer, bear, elk, etc.
Collision With Object			
20253	15.8	50	Collision with fixed object
522	0.4	51	Collision with other object
Noncollision Accident			
3998	3.1	52	Vehicle overturned
81	0.1	53	Person fell, jumped, or pushed from a motor vehicle
307	0.2	54	Fire started in motor vehicle
0	0.0	55	Overcome by carbon monoxide poisoning in transport
60	0.0	56	Breakage of any part of motor vehicle resulting in injury or further property damage
346	0.3	57	Other noncollision accident
Collision With Construction/Maintenance Machinery			
48	0.0	60	Vehicle hits state road or construction machinery
7	0.0	61	Vehicle struck by state road or construction machinery
15	0.0	62	Vehicle hits county road or construction machinery
1	0.0	63	Vehicle struck by county road or construction machinery
41	0.0	64	Vehicle hits city road or construction machinery
14	0.0	65	Vehicle struck by city road or construction machinery

## Variable 26: COLLISION TYPE #1 (Continued)

2003	Prcnt	Code	Value and Description
24	0.0	66	Vehicle hits other road or construction machinery
7	0.0	67	Vehicle struck by other road or construction machinery
			Collision With Other Vehicle (see also codes 10-31)
313	0.2	71	Same direction - both turning right - both moving - sideswipe
46	0.0	72	Same direction - both turning right - one stopped - sideswipe
118	0.1	73	Same direction - both turning right - both moving - rear end
629	0.5	74	Same direction - both turning right - one stopped - rear end
271	0.2	81	Same direction - both turning left - both moving - sideswipe
13	0.0	82	Same direction - both turning left - one stopped - sideswipe
45	0.0	83	Same direction - both turning left - both moving - rear end
51	0.0	84	Same direction - both turning left - one stopped - rear end

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

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2003	Prcnt	Code	Value and Description
			Collision With Pedestrian
28	0.0	0	Vehicle going straight
4	0.0	1	Vehicle turning right
1	0.0	2	Vehicle turning left
4	0.0	3	Vehicle backing
56	0.0	4	Other collision with pedestrian
1	0.0	5	Action Not stated
			Collision With Other Vehicle (see also codes 71-84)
206	0.2	10	Entering at angle
159	0.1	11	Same direction - both going straight - both moving - sideswipe
44	0.0	12	Same direction - both going straight - one stopped - sideswipe
354	0.3	13	Same direction - both going straight - both moving - rear end
607	0.5	14	Same direction - both going straight - one stopped - rear end
7	0.0	15	Same direction - one turning left - one going straight
3	0.0	16	Same direction - one turning right - one going straight
0	0.0	19	One vehicle entering parked position
4	0.0	20	One vehicle leaving parked position
96	0.1	21	One vehicle entering driveway access
37	0.0	22	One vehicle leaving driveway access

## Variable 27: COLLISION TYPE #2 (Continued)

2003	Prcnt	Code	Value and Description
565	0.4	23	From same direction - other collision type
70	0.1	24	Opposite direction - both moving - head on
23	0.0	25	Opposite direction - one stopped - head on
39	0.0	26	Opposite direction - both going straight - both moving - sideswipe
15	0.0	27	Opposite direction - both going straight - one stopped - sideswipe
6	0.0	28	Opposite direction - one turning left - one going straight
0	0.0	29	Opposite direction - one turning left - one turning right
492	0.4	30	From opposite direction - other collision type
4	0.0	31	Not stated
Collision With Parked Vehicle			
635	0.5	32	One vehicle parked - other moving
Collision With Railroad Train			
0	0.0	40	Train struck moving vehicle
0	0.0	41	Train struck stalled or stopped vehicle
0	0.0	42	Vehicle struck moving train
1	0.0	43	Vehicle struck stopped train
Collision With Pedalcyclist			
0	0.0	44	Collision with unicyclist
10	0.0	45	Collision with bicyclist
0	0.0	46	Collision with tricyclist
Collision With Animal			
1	0.0	47	Collision with domestic animal - horse, cow, sheep, etc.
3	0.0	48	Collision with domestic animal - cat, dog, etc.
0	0.0	49	Collision with nondomestic animal - deer, bear, elk, etc.
Collision With Object			
6416	5.0	50	Collision with fixed object
115	0.1	51	Collision with other object
Noncollision Accident			
3308	2.6	52	Vehicle overturned
6	0.0	53	Person fell, jumped, or pushed from a motor vehicle
19	0.0	54	Fire started in motor vehicle
1	0.0	55	Overcome by carbon monoxide poisoning in transport
12	0.0	56	Breakage of any part of motor vehicle resulting in injury or further property damage
38	0.0	57	Other noncollision accident
Collision With Construction/Maintenance Machinery			
1	0.0	58	
4	0.0	60	Vehicle hits state road or construction machinery
0	0.0	61	Vehicle struck by state road or construction machinery
0	0.0	62	Vehicle hits county road or construction machinery
0	0.0	63	Vehicle struck by county road or construction machinery
0	0.0	64	Vehicle hits city road or construction machinery
0	0.0	65	Vehicle struck by city road or construction machinery
7	0.0	66	Vehicle hits other road or construction machinery



## Variable 27: COLLISION TYPE #2 (Continued)

2003	Prcnt	Code	Value and Description
0	0.0	67	Vehicle struck by other road or construction machinery
			Collision With Other Vehicle (see also codes 10-31)
2	0.0	71	Same direction - both turning right - both moving - sideswipe
0	0.0	72	Same direction - both turning right - one stopped - sideswipe
1	0.0	73	Same direction - both turning right - both moving - rear end
4	0.0	74	Same direction - both turning right - one stopped - rear end
1	0.0	81	Same direction - both turning left - both moving - sideswipe
0	0.0	82	Same direction - both turning left - one stopped - sideswipe
2	0.0	83	Same direction - both turning left - both moving - rear end
0	0.0	84	Same direction - both turning left - one stopped - rear end
114424	89.5	99	Missing data

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

## IDENTIFICATION OF THE OBJECT STRUCK #1

2003	Prcnt	Code	Value and Description
496	0.4	8	Retaining wall (concrete, rock, brick, etc.)
667	0.5	9	Curb, raised traffic island, or raised median curb
17	0.0	11	Bridge abutment
41	0.0	12	Bridge column, pier, or pillar
983	0.8	13	Wood sign post
110	0.1	14	Metal sign post
32	0.0	15	Guide post
547	0.4	16	Street light pole or base
10	0.0	17	Railway signal pole
2055	1.6	18	Utility pole or box
105	0.1	19	Traffic signal pole or box
179	0.1	20	Culvert and/or other appurtenance in ditch
6	0.0	22	Overhead sign support
1	0.0	23	Toll booth
0	0.0	24	Toll booth island
0	0.0	25	Closed toll gate
17	0.0	26	Railway crossing gate
4	0.0	27	Reversible lane control gate
66	0.1	28	Underside of bridge
71	0.1	30	Crash cushions - impact attenuators
168	0.1	31	Guardrail - leading end
1466	1.1	32	Guardrail - face

## Variable 28:OBJECT STRUCK #1 (Continued)

2003	Prcnt	Code	Value and Description
101	0.1	33	Guardrail - through, over or under
29	0.0	34	Concrete barrier / jersey barrier - leading end
1780	1.4	35	Concrete barrier / jersey barrier - face
20	0.0	36	Concrete barrier / jersey barrier - through, over or under
21	0.0	37	Bridge rail - leading end
429	0.3	38	Bridge rail - face
7	0.0	39	Bridge rail - through, over or under
0	0.0	40	Drawbridge crossing arm gate
23	0.0	49	Manhole cover
34	0.0	50	Temporary traffic sign or barricade
17	0.0	52	Construction materials
309	0.2	53	Miscellaneous object or debris on road
29	0.0	54	Falling rock or tree fell on vehicle
98	0.1	55	Fallen rock or tree hit by vehicle
2181	1.7	56	Tree or stump (stationary)
200	0.2	57	Boulder (stationary)
105	0.1	58	Rock bank or ledge
1051	0.8	59	Earth bank or ledge
4	0.0	60	Mud or land slide
60	0.0	61	Snow bank
1	0.0	62	Snow slide
527	0.4	63	Building
209	0.2	64	Fire hydrant
8	0.0	65	Parking meter
1990	1.6	66	Fence
0	0.0	67	Domestic animal (ridden)
0	0.0	68	Animal-drawn vehicle
760	0.6	69	Over embankment - no guardrail present
98	0.1	70	Into river, lake, swamp, etc.
474	0.4	71	Other objects
76	0.1	72	Not stated
531	0.4	73	Mailbox
2612	2.0	74	Roadway ditch
107011	83.7	99	Missing data

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

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## IDENTIFICATION OF THE OBJECT STRUCK #2

2003	Prcnt	Code	Value and Description
143	0.1	8	Retaining wall (concrete, rock, brick, etc.)
111	0.1	9	Curb, raised traffic island, or raised median curb
0	0.0	11	Bridge abutment
5	0.0	12	Bridge column, pier, or pillar
365	0.3	13	Wood sign post
42	0.0	14	Metal sign post
8	0.0	15	Guide post
179	0.1	16	Street light pole or base
2	0.0	17	Railway signal pole

## Variable 29:OBJECT STRUCK #2 (Continued)

2003	Prcnt	Code	Value and Description
649	0.5	18	Utility pole or box
34	0.0	19	Traffic signal pole or box
45	0.0	20	Culvert and/or other appurtenance in ditch
0	0.0	22	Overhead sign support
0	0.0	23	Toll booth
0	0.0	24	Toll booth island
0	0.0	25	Closed toll gate
2	0.0	26	Railway crossing gate
0	0.0	27	Reversible lane control gate
0	0.0	28	Underside of bridge
7	0.0	30	Crash cushions - impact attenuators
20	0.0	31	Guardrail - leading end
399	0.3	32	Guardrail - face
28	0.0	33	Guardrail - through, over or under
5	0.0	34	Concrete barrier / jersey barrier - leading end
474	0.4	35	Concrete barrier / jersey barrier - face
14	0.0	36	Concrete barrier / jersey barrier - through, over or under
3	0.0	37	Bridge rail - leading end
71	0.1	38	Bridge rail - face
2	0.0	39	Bridge rail - through, over or under
0	0.0	40	Drawbridge crossing arm gate
2	0.0	49	Manhole cover
2	0.0	50	Temporary traffic sign or barricade
6	0.0	52	Construction materials
49	0.0	53	Miscellaneous object or debris on road
2	0.0	54	Falling rock or tree fell on vehicle
7	0.0	55	Fallen rock or tree hit by vehicle
1127	0.9	56	Tree or stump (stationary)
83	0.1	57	Boulder (stationary)
20	0.0	58	Rock bank or ledge
170	0.1	59	Earth bank or ledge
0	0.0	60	Mud or land slide
8	0.0	61	Snow bank
0	0.0	62	Snow slide
302	0.2	63	Building
94	0.1	64	Fire hydrant
0	0.0	65	Parking meter
933	0.7	66	Fence
0	0.0	67	Domestic animal (ridden)
0	0.0	68	Animal-drawn vehicle
136	0.1	69	Over embankment - no guardrail present
114	0.1	70	Into river, lake, swamp, etc.
250	0.2	71	Other objects
5	0.0	72	Not stated
200	0.2	73	Mailbox
430	0.3	74	Roadway ditch
121288	94.9	99	Missing data

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

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

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

2003 Prcnt		Code Value and Description	
26939	21.1	1	Single traffic unit crash
11344	8.9	2	Three or more traffic unit crash
			Two Traffic Unit Crash
26135	20.4	11	Passenger car - passenger car
33966	26.6	12	Passenger car - light truck
2978	2.3	13	Passenger car - truck
721	0.6	14	Passenger car - bus
524	0.4	15	Passenger car - motorcycle
32	0.0	16	Passenger car - scooter bike/moped
1817	1.4	17	Passenger car - other
5731	4.5	18	Passenger car - unknown
10448	8.2	22	Light truck - light truck
1695	1.3	23	Light truck - truck
399	0.3	24	Light truck - bus
385	0.3	25	Light truck - motorcycle
13	0.0	26	Light truck - scooter bike/moped
1194	0.9	27	Light truck - other
2454	1.9	28	Light truck - unknown
241	0.2	33	Truck - truck
44	0.0	34	Truck - bus
23	0.0	35	Truck - motorcycle
0	0.0	36	Truck - scooter bike/moped
70	0.1	37	Truck - other
102	0.1	38	Truck - unknown
12	0.0	44	Bus - bus
5	0.0	45	Bus - motorcycle
2	0.0	46	Bus - scooter bike/moped
49	0.0	47	Bus - other
21	0.0	48	Bus - unknown
24	0.0	55	Motorcycle - motorcycle
1	0.0	56	Motorcycle - scooter bike/moped
13	0.0	57	Motorcycle - other
48	0.0	58	Motorcycle - unknown
0	0.0	66	Scooter bike/moped - scooter bike/moped
0	0.0	67	Scooter bike/moped - other
8	0.0	68	Scooter bike/moped - unknown
35	0.0	77	Other - other
226	0.2	78	Other - unknown
123	0.1	88	Unknown - unknown

## Variable 30:VEHICLE MIX (Continued)

2003	Prcnt	Code	Value and Description
14	0.0	99	No traffic unit records

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

## ONLY CODED ON STATE ROUTES

2003	Prcnt	Code	Value and Description
26	0.0	0	Unknown or not applicable
25466	19.9	1	Moving straight
1903	1.5	2	Turning right
4377	3.4	3	Turning left
207	0.2	4	Making U-turn
7	0.0	5	Parking
117	0.1	6	Passing on right
272	0.2	7	Passing on left
303	0.2	8	Backing
58	0.0	9	Merging, lane reduction
259	0.2	10	Merging from ramp
25	0.0	11	Driverless moving vehicle
211	0.2	12	Vehicle/Trailer in tow
58	0.0	13	Vehicle position previous accident
37	0.0	14	Parked
2110	1.7	15	Stopped in traffic - legally standing
1482	1.2	16	Change lanes to right
1725	1.3	17	Change Lanes to left
4	0.0	18	Crosses over centerline
216	0.2	19	Out of control merging from on ramp to mainline
29	0.0	20	Out of control exiting from mainline to ramp
88	0.1	21	Illegally parked in road or stopped in roadway
1171	0.9	22	Taking evasive maneuvers
7673	6.0	23	Out of control
80012	62.6	88	Not state route

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

## ONLY CODED ON STATE ROUTES

2003	Prcnt	Code	Value and Description
12526	9.8	0	Unknown or not applicable
19287	15.1	1	Moving straight
749	0.6	2	Turning right
1642	1.3	3	Turning left
25	0.0	4	Making U-turn
6	0.0	5	Parking
24	0.0	6	Passing on right

## Variable 32:VEHICLE 2 MOVEMENT (Continued)

2003	Prcnt	Code	Value and Description
84	0.1	7	Passing on left
76	0.1	8	Backing
31	0.0	9	Merging, lane reduction
102	0.1	10	Merging from ramp
2	0.0	11	Driverless moving vehicle
21	0.0	12	Vehicle/Trailer in tow
68	0.1	13	Vehicle position previous accident
361	0.3	14	Parked
11471	9.0	15	Stopped in traffic - legally standing
356	0.3	16	Change lanes to right
406	0.3	17	Change Lanes to left
0	0.0	18	Crosses over centerline
4	0.0	19	Out of control merging from on ramp to mainline
0	0.0	20	Out of control exiting from mainline to ramp
112	0.1	21	Illegally parked in road or stopped in roadway
293	0.2	22	Taking evasive maneuvers
167	0.1	23	Out of control
80012	62.6	88	Not state route
11	0.0	99	

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

## ONLY CODED ON STATE ROUTES-TAKEN FROM COLLISION DIAGRAM

## CODED RELATIVE TO VEHICLE 1

2003	Prcnt	Code	Value and Description
270	0.2	1	Strikes other vehicle HEAD ON
2030	1.6	2	Strikes LEFT side of other vehicle at ANGLE
1823	1.4	3	Strikes RIGHT side of other vehicle at ANGLE
2254	1.8	4	Sideswipes LEFT side of other vehicle
1941	1.5	5	Sideswipes RIGHT side of other vehicle
17119	13.4	6	Strikes REAR END of other vehicle
1166	0.9	7	Strikes FRONT END of other vehicle - NOT HEAD ON
34	0.0	11	Was struck by other vehicle - HEAD ON
1637	1.3	12	Was struck on LEFT SIDE at angle by other vehicle
2015	1.6	13	Was struck on RIGHT SIDE at angle by other vehicle
521	0.4	14	Was sideswiped on LEFT SIDE by other vehicle
420	0.3	15	Was sideswiped on RIGHT SIDE by other vehicle
3105	2.4	16	Was struck in REAR END by other vehicle
199	0.2	17	Was struck in FRONT END by other vehicle - NOT HEAD ON
157	0.1	27	Strikes or was struck by object from other vehicle
1	0.0	28	Pushed vehicle struck or was struck by third vehicle
77	0.1	29	All other MULTI VEHICLE involvements
1193	0.9	32	Strikes animal or bird
4614	3.6	33	Strikes APPURTENACE
2281	1.8	34	Strikes OTHER OBJECT
84	0.1	35	Strikes or was struck by WORKING OBJECT
0	0.0	40	Strikes RAILROAD TRAIN

## Variable 33:DIAGRAM COLLISION TYPE (Continued)

2003 Prcnt	Code	Value and Description
3	0.0	41 Was struck by RAILROAD TRAIN
2394	1.9	50 Vehicle OVERTURNED
293	0.2	54 Noncollision fire
974	0.8	60 Ran into ROADWAY DITCH
43	0.0	61 Ran into RIVER, LAKE, etc
313	0.2	62 Ran OVER EMBANKMENT - no guardrail
352	0.3	71 PEDESTRIAN struck by vehicle
11	0.0	72 PEDESTRIAN strikes vehicle
153	0.1	73 PEDALCYCLIST struck by vehicle
49	0.0	74 PEDALCYCLIST strikes vehicle
1	0.0	75 PEDALCYCLIST strikes PEDALCYCLIST
0	0.0	76 PEDALCYCLIST strikes PEDESTRIAN
0	0.0	77 PEDALCYCLIST - all other involvements
0	0.0	88 Pushed vehicle struck by PUSHING vehicle
80012	62.6	96 Not a State route
199	0.2	97 All other single vehicle involvements
97	0.1	98 Jackknife trailer
1	0.0	99 Unknown

---

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

2003 Prcnt	Code	Value and Description
31602	24.7	1 State patrol
71462	55.9	2 Municipal or city police
15096	11.8	3 Sheriff
136	0.1	4 Other police or law enforcement
9540	7.5	9 No investigation

---

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

2003 Prcnt	Code	Value and Description
83426	65.3	1 Property damage accident
43852	34.3	2 Personal injury accident (nonfatal)
557	0.4	3 Fatal accident
1	0.0	9 Missing data

---

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

## TOTAL TRAFFIC UNITS IN ACCIDENT

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

## Variable 36:TOT TRAFFIC UNITS IN ACC (Continued)

2003	Prcnt	Code	Value and Description
14	0.0	0	0 traffic unit records found
26939	21.1	1	1 traffic unit
89816	70.3	2	2 traffic units
9137	7.1	3	3 traffic units
1561	1.2	4	4 traffic units
282	0.2	5	5 traffic units
63	0.0	6	6 traffic units
12	0.0	7	7 traffic units
7	0.0	8	8 traffic units
1	0.0	9	9 traffic units
3	0.0	10	10 traffic units
1	0.0	12	12 traffic units

---

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

## TOTAL MOTOR VEHICLES IN ACCIDENT

2003	Prcnt	Code	Value and Description
59	0.0	0	0 motor vehicles
29833	23.3	1	1 motor vehicle
87048	68.1	2	2 motor vehicles
9011	7.0	3	3 motor vehicles
1532	1.2	4	4 motor vehicles
271	0.2	5	5 motor vehicles
61	0.0	6	6 motor vehicles
10	0.0	7	7 motor vehicles
6	0.0	8	8 motor vehicles
1	0.0	9	9 motor vehicles
3	0.0	10	10 motor vehicles
1	0.0	12	12 motor vehicles

---

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

## TOTAL PEDESTRIANS IN ACCIDENT

2003	Prcnt	Code	Value and Description
125808	98.4	0	0 pedestrians
1944	1.5	1	1 pedestrian
71	0.1	2	2 pedestrians
9	0.0	3	3 pedestrians
3	0.0	4	4 pedestrians
1	0.0	5	5 pedestrians



<u>Variable 39</u>	<u>TOT PEDALCYCLISTS - ACC</u>	Width: 2	Type: Numeric
		Dec: None	Miss: None

## TOTAL PEDALCYCLISTS (BICYCLISTS) IN ACCIDENT

2003	Prcnt	Code	Value and Description
126362	98.8	0	0 cyclists
1459	1.1	1	1 cyclist
13	0.0	2	2 cyclists
2	0.0	3	3 cyclists

<u>Variable 40</u>	<u>TOT KILLED IN ACC</u>	Width: 2	Type: Numeric
		Dec: None	Miss: None

## TOTAL PERSONS KILLED IN ACCIDENT

2003	Prcnt	Code	Value and Description
127279	99.6	0	0 killed
507	0.4	1	1 killed
40	0.0	2	2 killed
8	0.0	3	3 killed
2	0.0	4	4 killed

<u>Variable 41</u>	<u>TOT INJURED IN ACC</u>	Width: 2	Type: Numeric
		Dec: None	Miss: None

## TOTAL PERSONS INJURED IN ACCIDENT

2003	Prcnt	Code	Value and Description
83737	65.5	0	0 injured
31598	24.7	1	1 injured
8834	6.9	2	2 injured
2494	2.0	3	3 injured
753	0.6	4	4 injured
257	0.2	5	5 injured
		-	
1	0.0	35	35 injured



The VEHICLE Variables

Variables 101 through 174 describe the vehicles involved in the accident. They are included in the Vehicle, Occupant, and Pedestrian data sets. The Vehicle data set contains these variables, along with the accident variables on a vehicle level.

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

Unit Number Assigned

2003	Prcnt	Code	Value and Description
127339	53.3	1	Unit #1
98023	41.0	2	Unit #2
11127	4.7	3	Unit #3
1971	0.8	4	Unit #4
381	0.2	5	Unit #5
91	0.0	6	Unit #6
26	0.0	7	Unit #7
12	0.0	8	Unit #8
6	0.0	9	Unit #9
5	0.0	10	Unit #10
1	0.0	11	Unit #11
1	0.0	12	Unit #12

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

2003	Prcnt	Code	Value and Description
10217	4.3	0	Not stated
132766	55.6	1	Passenger car
84261	35.3	2	Pickup, panel truck or vanette under 10,000 lbs.
3386	1.4	3	Truck (flatbed, van, etc.)
1212	0.5	4	Truck and trailer
254	0.1	5	Truck tractor
2307	1.0	6	Truck tractor and semi-trailer
256	0.1	7	Other truck - double trailer combinations
46	0.0	8	Farm tractor and/or farm equipment
149	0.1	9	Taxi
1067	0.4	10	Bus or motor stage
404	0.2	11	School bus
1930	0.8	12	Motorcycle
40	0.0	13	Scooter bike
562	0.2	14	Other
42	0.0	15	Moped
84	0.0	99	Missing data

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

2003 Prcnt	Code	Value and Description
0	0	Not stated
42864	20	Vanette under 10,000 lbs.
1449	21	Van over 10,001 lbs.
27	22	Vanpool
82	23	Trailer - boat
64	24	Trailer - camping or travel
347	25	Trailer - utility
0	26	Trailer - manufactured home
274	27	Motor home
107	28	Logging truck
472	29	Dump truck
154	30	Tanker truck
160	31	Refuse/recycle truck
133	32	Tow truck
40	33	Concrete mixer
29	34	Auto carrier
58	35	Fire response vehicle
510	36	Law Enforcement vehicle
56	37	Medical response vehicle
63	38	Off-road vehicle (ATV, snowmobile, dune buggy, etc)
12	39	Military vehicle
1321	40	Exempt license vehicle
190761	99	Missing data

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

2003 Prcnt	Code	Value and Description
238683	0	Not stated
300	1	Hazmat transported - not released
0	2	Hazmat transported - released

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

FIRST 10 CHARACTERS OF THE VEHICLE IDENTIFICATION NUMBER

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

VEHICLE REGISTRATION STATE - RECODED

Variable 106:VEHICLE REGISTRATION ST. (Continued)

2003	Prcnt	Code	Value and Description
UNITED STATES			
38	0.0	1	(AL) Alabama
214	0.1	2	(AK) Alaska
283	0.1	4	(AZ) Arizona
25	0.0	5	(AR) Arkansas
1352	0.6	6	(CA) California
161	0.1	8	(CO) Colorado
13	0.0	9	(CT) Connecticut
4	0.0	10	(DE) Delaware
3	0.0	11	(DC) District of Columbia
137	0.1	12	(FL) Florida
67	0.0	13	(GA) Georgia
40	0.0	15	(HI) Hawaii
1457	0.6	16	(ID) Idaho
189	0.1	17	(IL) Illinois
93	0.0	18	(IN) Indiana
44	0.0	19	(IA) Iowa
51	0.0	20	(KS) Kansas
16	0.0	21	(KY) Kentucky
32	0.0	22	(LA) Louisiana
12	0.0	23	(ME) Maine
32	0.0	24	(MD) Maryland
24	0.0	25	(MA) Massachusetts
92	0.0	26	(MI) Michigan
114	0.0	27	(MN) Minnesota
14	0.0	28	(MS) Mississippi
65	0.0	29	(MO) Missouri
486	0.2	30	(MT) Montana
39	0.0	31	(NE) Nebraska
121	0.1	32	(NV) Nevada
13	0.0	33	(NH) New Hampshire
27	0.0	34	(NJ) New Jersey
55	0.0	35	(NM) New Mexico
61	0.0	36	(NY) New York
66	0.0	37	(NC) North Carolina
32	0.0	38	(ND) North Dakota
62	0.0	39	(OH) Ohio
237	0.1	40	(OK) Oklahoma
4565	1.9	41	(OR) Oregon
60	0.0	42	(PA) Pennsylvania
9	0.0	44	(RI) Rhode Island
25	0.0	45	(SC) South Carolina
50	0.0	46	(SD) South Dakota
66	0.0	47	(TN) Tennessee
338	0.1	48	(TX) Texas
145	0.1	49	(UT) Utah
8	0.0	50	(VT) Vermont
74	0.0	51	(VA) Virginia
210688	88.2	53	(WA) Washington
13	0.0	54	(WV) West Virginia
73	0.0	55	(WI) Wisconsin
57	0.0	56	(WY) Wyoming

## Variable 106:VEHICLE REGISTRATION ST. (Continued)

2003	Prcnt	Code	Value and Description
CANADA			
61	0.0	101	(AB) Alberta
723	0.3	102	(BC) British Columbia
7	0.0	103	(MB) Manitoba
2	0.0	106	(NT) Northwest Territories
21	0.0	108	(ON) Ontario
1	0.0	110	(PQ,QC) Quebec
UNKNOWN			
451	0.2	8001	Code "01" - No Valid License, Farm, None, Exempt, Expired
12	0.0	8002	Code "02" - Foreign Country
153	0.1	8003	Code "03" - Government (includes Military)
2465	1.0	8888	Value blank
13145	5.5	9999	Unknown

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

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## TRAFFIC CONTROL DEVICE FOR THIS VEHICLE

2003	Prcnt	Code	Value and Description
5162	2.2	0	Unknown
52174	21.8	1	Signals
16118	6.7	2	Stop sign
1918	0.8	3	Yield sign
579	0.2	4	Flashing red
398	0.2	5	Flashing amber
212	0.1	6	Railroad signal
623	0.3	7	Officer/flagger
3851	1.6	8	Other traffic control
143573	60.1	9	No traffic control
14375	6.0	99	Missing data

---

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

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2003	Prcnt	Code	Value and Description
20	0.0	1	
61	0.0	2	
30	0.0	3	
25	0.0	4	
71	0.0	5	5 mph
11	0.0	6	
4	0.0	7	
6	0.0	8	

Variable 108:POSTED SPEED (Continued)

2003	Prcnt	Code	Value and Description
47	0.0	9	
275	0.1	10	10 mph
2	0.0	12	
383	0.2	15	15 mph
1	0.0	18	
1274	0.5	20	20 mph
1	0.0	23	
34415	14.4	25	25 mph
1	0.0	26	
4	0.0	28	
4	0.0	29	
36477	15.3	30	30 mph
49608	20.8	35	35 mph
3	0.0	36	
1	0.0	38	
10591	4.4	40	40 mph
1	0.0	43	
7394	3.1	45	45 mph
2	0.0	46	
1	0.0	48	
9258	3.9	50	50 mph
7290	3.1	55	55 mph
1	0.0	58	
25351	10.6	60	60 mph
366	0.2	65	65 mph
1	0.0	66	
1	0.0	68	
3048	1.3	70	70 mph
1	0.0	80	
3	0.0	90	
52950	22.2	99	Missing data

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

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2003	Prcnt	Code	Value and Description
42136	17.6	1	Concrete
161068	67.4	2	Blacktop
141	0.1	3	Brick or work block
1331	0.6	4	Gravel
394	0.2	5	Dirt
355	0.1	6	Other
1751	0.7	9	Unknown
31807	13.3	99	Missing data

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Variable 110	DRIVER/VEHICLE ACTIONS 1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

## DRIVER/VEHICLE ACTIONS #1

2003	Prcnt	Code	Value and Description
119372	49.9	1	Going straight ahead
1959	0.8	2	Overtaking and passing
9055	3.8	3	Making right turn
22377	9.4	4	Making left turn
1058	0.4	5	Making U-turn
9760	4.1	6	Slowing
29481	12.3	7	Stopped for traffic
6925	2.9	8	Stopped at signal or stop sign
1207	0.5	9	Stopped in roadway
4313	1.8	10	Starting in traffic lane
938	0.4	11	Starting from parked position
757	0.3	12	Merging (entering traffic)
660	0.3	13	Legally parked, occupied
12125	5.1	14	Legally parked, unoccupied
5860	2.5	15	Backing
53	0.0	16	Going wrong way on divided highway
52	0.0	17	Going wrong way on ramp
105	0.0	18	Going wrong way on one-way street or road
4526	1.9	19	Other
7468	3.1	20	Changing lanes
112	0.0	21	Illegally parked, occupied
675	0.3	22	Illegally parked, unoccupied
145	0.1	99	Missing data

Variable 111	DRIVER/VEHICLE ACTIONS 2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

## DRIVER/VEHICLE ACTIONS #2

2003	Prcnt	Code	Value and Description
41	0.0	1	Going straight ahead
10	0.0	3	Making right turn
14	0.0	4	Making left turn
2	0.0	5	Making U-turn
22	0.0	6	Slowing
9	0.0	7	Stopped for traffic
6	0.0	9	Stopped in roadway
4	0.0	10	Starting in traffic lane
5	0.0	11	Starting from parked position
25	0.0	15	Backing
2	0.0	18	Going wrong way on one-way street or road
7	0.0	19	Other
6	0.0	20	Changing lanes
238830	99.9	99	Missing data



Variable 112	DRIVER/VEHICLE ACTIONS 3	Width: 2	Type: Numeric
		Dec: None	Miss: 99

DRIVER/VEHICLE ACTIONS #3

2003	Prcnt	Code	Value and Description
4	0.0	1	Going straight ahead
1	0.0	7	Stopped for traffic
1	0.0	9	Stopped in roadway
2	0.0	11	Starting from parked position
5	0.0	12	Merging (entering traffic)
238970	100.0	99	Missing data

Variable 113	VEH CONDITION/DEFECTS #1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2003	Prcnt	Code	Value and Description
1094	0.5	1	Defective brakes
69	0.0	2	Defective headlights
92	0.0	3	Defective rear lights
408	0.2	4	Tire worn and/or smooth
331	0.1	5	Tire punctured or blown
173	0.1	6	Lost a wheel
159	0.1	7	Defective steering mechanism
181	0.1	8	Power failure
4	0.0	9	Headlights glaring
23	0.0	10	Other lights, reflectors insufficient
1397	0.6	11	Other defect
203825	85.3	12	No defects
8	0.0	13	Motorcycle lights off
25	0.0	14	Equipped with studded tires
2	0.0	15	Motorcycle windshield installed
4	0.0	16	Truck/trailer safety inspection
31188	13.1	99	Missing data

Variable 114	VEH CONDITION/DEFECTS #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2003	Prcnt	Code	Value and Description
2	0.0	1	Defective brakes
9	0.0	2	Defective headlights
5	0.0	3	Defective rear lights
18	0.0	4	Tire worn and/or smooth
13	0.0	5	Tire punctured or blown
5	0.0	6	Lost a wheel
15	0.0	7	Defective steering mechanism
6	0.0	8	Power failure
6	0.0	10	Other lights, reflectors insufficient
42	0.0	11	Other defect

## Variable 114:VEH CONDITION/DEFECTS #2 (Continued)

2003	Prcnt	Code	Value and Description
56	0.0	12	No defects
16	0.0	14	Equipped with studded tires
6	0.0	15	Motorcycle windshield installed
8	0.0	16	Truck/trailer safety inspection
238776	99.9	99	Missing data

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Variable 115	VEH CONDITION/DEFECTS #3	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

2003	Prcnt	Code	Value and Description
2	0.0	1	Defective brakes
2	0.0	5	Tire punctured or blown
1	0.0	7	Defective steering mechanism
1	0.0	8	Power failure
1	0.0	10	Other lights, reflectors insufficient
4	0.0	11	Other defect
5	0.0	12	No defects
238967	100.0	99	Missing data

---

Variable 116	SEQUENCE OF EVENTS #1	Width: 2	Type: Numeric
		Dec: None	Miss: 99

---

2003	Prcnt	Code	Value and Description
176404	73.8	1	Collision involving motor vehicle in transport
5422	2.3	2	Collision involving fixed object
832	0.3	3	Collision involving other object
11067	4.6	4	Collision involving parked vehicle
1834	0.8	5	Collision involving pedestrian
1314	0.5	6	Collision involving pedalcyclist
1474	0.6	7	Collision involving animal
35	0.0	8	Collision involving train
18289	7.7	9	Ran off the road
109	0.0	10	Jackknife
738	0.3	11	Overturn (rollover)
71	0.0	12	Downhill runaway
85	0.0	13	Cargo loss or shift
304	0.1	14	Explosion or fire
49	0.0	15	Separation of units
271	0.1	16	Other
20685	8.7	99	Missing data

Variable 117	SEQUENCE OF EVENTS #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99
2003 Prcnt	Code Value and Description		
478	0.2	1	Collision involving motor vehicle in transport
15002	6.3	2	Collision involving fixed object
172	0.1	3	Collision involving other object
708	0.3	4	Collision involving parked vehicle
76	0.0	5	Collision involving pedestrian
13	0.0	6	Collision involving pedalcyclist
5	0.0	7	Collision involving animal
1	0.0	8	Collision involving train
3767	1.6	9	Ran off the road
78	0.0	10	Jackknife
4117	1.7	11	Overturn (rollover)
12	0.0	12	Downhill runaway
52	0.0	13	Cargo loss or shift
44	0.0	14	Explosion or fire
30	0.0	15	Separation of units
50	0.0	16	Other
214378	89.7	99	Missing data

Variable 118	SEQUENCE OF EVENTS #3	Width: 2	Type: Numeric
		Dec: None	Miss: 99
2003 Prcnt	Code Value and Description		
158	0.1	1	Collision involving motor vehicle in transport
2375	1.0	2	Collision involving fixed object
67	0.0	3	Collision involving other object
281	0.1	4	Collision involving parked vehicle
17	0.0	5	Collision involving pedestrian
1	0.0	6	Collision involving pedalcyclist
2	0.0	7	Collision involving animal
1	0.0	8	Collision involving train
233	0.1	9	Ran off the road
18	0.0	10	Jackknife
2741	1.1	11	Overturn (rollover)
5	0.0	12	Downhill runaway
41	0.0	13	Cargo loss or shift
72	0.0	14	Explosion or fire
30	0.0	15	Separation of units
24	0.0	16	Other
232917	97.5	99	Missing data

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Variable 119	SEQUENCE OF EVENTS #4	Width: 2	Type: Numeric
		Dec: None	Miss: 99

2003 Prcnt	Code	Value and Description
46	0.0	1 Collision involving motor vehicle in transport
256	0.1	2 Collision involving fixed object
5	0.0	3 Collision involving other object
53	0.0	4 Collision involving parked vehicle
4	0.0	5 Collision involving pedestrian
6	0.0	6 Collision involving pedalcyclist
0	0.0	7 Collision involving animal
1	0.0	8 Collision involving train
15	0.0	9 Ran off the road
3	0.0	10 Jackknife
108	0.0	11 Overturn (rollover)
0	0.0	12 Downhill runaway
25	0.0	13 Cargo loss or shift
21	0.0	14 Explosion or fire
5	0.0	15 Separation of units
9	0.0	16 Other
238426	99.8	99 Missing data

Variable 120	DIRECTION OF MOVEMENT-FR	Width: 2	Type: Numeric
		Dec: None	Miss: 99

## DIRECTION OF MOVEMENT - FROM

2003 Prcnt	Code	Value and Description
18	0.0	0 Vehicle backing
52999	22.2	1 North
6853	2.9	2 Northeast
42797	17.9	3 East
6672	2.8	4 Southeast
55271	23.1	5 South
7033	2.9	6 Southwest
42910	18.0	7 West
6426	2.7	8 Northwest
138	0.1	9 Vehicle stopped
17866	7.5	99 Missing data

Variable 121	DIRECTION OF MOVEMENT-TO	Width: 2	Type: Numeric
		Dec: None	Miss: 99

## DIRECTION OF MOVEMENT - TO

2003 Prcnt	Code	Value and Description
5472	2.3	0 Vehicle backing
43935	18.4	1 North
5535	2.3	2 Northeast

Variable 121:DIRECTION OF MOVEMENT-TO (Continued)

2003	Prcnt	Code	Value and Description
35403	14.8	3	East
5245	2.2	4	Southeast
43173	18.1	5	South
5410	2.3	6	Southwest
34678	14.5	7	West
5138	2.1	8	Northwest
37234	15.6	9	Vehicle stopped
17760	7.4	99	Missing data

---

Variable 122	WORST INJURY IN VEHICLE	Width: 1	Type: Numeric
		Dec: None	Miss: 9

DERIVED FROM DRIVER AND OCCUPANT RECORDS

2003	Prcnt	Code	Value and Description
38165	16.0	0	No occupant records found
151584	63.4	1	No injury
478	0.2	2	Fatal injury
2110	0.9	5	Disabling injury
12207	5.1	6	Nondisabling injury
34439	14.4	7	Possible injury

---

Variable 123	NUMBER KILLED IN VEHICLE	Width: 2	Type: Numeric
		Dec: None	Miss: 99

DERIVED FROM DRIVER AND OCCUPANT RECORDS

2003	Prcnt	Code	Value and Description
238505	99.8	0	No fatalities
441	0.2	1	1 fatality
30	0.0	2	2 fatalities
5	0.0	3	3 fatalities
2	0.0	4	4 fatalities

---

Variable 124	NUMBER INJURED IN VEHICL	Width: 2	Type: Numeric
		Dec: None	Miss: 99

DERIVED FROM DRIVER AND OCCUPANT RECORDS

2003	Prcnt	Code	Value and Description
190083	79.5	0	No injuries
41103	17.2	1	1 injury
6191	2.6	2	2 injuries

## Variable 124:NUMBER INJURED IN VEHICL (Continued)

2003	Prcnt	Code	Value and Description
1119	0.5	3	3 injuries
359	0.2	4	4 injuries
96	0.0	5	5 injuries
12	0.0	6	6 injuries
7	0.0	7	7 injuries
8	0.0	8	8 injuries
1	0.0	9	9 injuries
1	0.0	10	10 injuries
1	0.0	11	11 injuries
1	0.0	12	12 injuries
1	0.0	35	35 injuries

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Variable 125	DRIVER SOBRIETY	Width: 1	Type: Numeric
		Dec: None	Miss: 9

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2003	Prcnt	Code	Value and Description
6524	2.7	1	Had been drinking - ability impaired
999	0.4	2	Had been drinking - ability not impaired
900	0.4	3	Had been drinking - sobriety unknown
154447	64.6	4	Had not been drinking
			As Determined By State Toxicologist Chemical Test
107	0.0	5	Had been drinking - ability impaired
16	0.0	6	Had been drinking - ability not impaired
207	0.1	7	Had not been drinking
75783	31.7	9	Missing data

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Variable 126	DRIVER ALCOHOL TEST RESU	Width: 2	Type: Numeric
		Dec: None	Miss: 0

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## DRIVER ALCOHOL TEST RESULT

2003	Prcnt	Code	Value and Description
28	0.0	1	- Test given - result in 100ths
3	0.0	50	
235877	98.7	96	Missing data

Variable 127	DRIVER DRUG ASSESSMENT 1	Width: 2	Type: Numeric
		Dec: None	Miss: 0

DRIVER DRUG ASSESSMENT #1

2003	Prcnt	Code	Value and Description
23	0.0	0	Not drug impaired
43	0.0	1	CNS depressants
32	0.0	2	CNS stimulants
1	0.0	3	Hallucinogens
1	0.0	4	PCP
21	0.0	5	Narcotic analgesics
2	0.0	6	Inhalants
36	0.0	7	Cannabis
31	0.0	8	Drug combinations
122	0.1	9	Drug impaired, type not determined
238671	99.9	99	Unknown

Variable 128	DRIVER DRUG ASSESSMENT 2	Width: 2	Type: Numeric
		Dec: None	Miss: 0

DRIVER DRUG ASSESSMENT #2

2003	Prcnt	Code	Value and Description
76	0.0	0	Not drug impaired
19	0.0	1	CNS depressants
15	0.0	2	CNS stimulants
1	0.0	3	Hallucinogens
4	0.0	4	PCP
8	0.0	5	Narcotic analgesics
3	0.0	6	Inhalants
32	0.0	7	Cannabis
17	0.0	8	Drug combinations
52	0.0	9	Drug impaired, type not determined
238756	99.9	99	Unknown

Variable 129	DRIVER LICENSE STATE	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

DRIVER LICENSE STATE

2003	Prcnt	Code	Value and Description
UNITED STATES			
81	0.0	1	(AL) Alabama
430	0.2	2	(AK) Alaska
442	0.2	4	(AZ) Arizona
63	0.0	5	(AR) Arkansas
1921	0.8	6	(CA) California
275	0.1	8	(CO) Colorado

## Variable 129:DRIVER LICENSE STATE (Continued)

2003	Prcnt	Code	Value and Description
45	0.0	9	(CT) Connecticut
7	0.0	10	(DE) Delaware
6	0.0	11	(DC) District of Columbia
362	0.2	12	(FL) Florida
168	0.1	13	(GA) Georgia
148	0.1	15	(HI) Hawaii
1314	0.5	16	(ID) Idaho
223	0.1	17	(IL) Illinois
74	0.0	18	(IN) Indiana
62	0.0	19	(IA) Iowa
91	0.0	20	(KS) Kansas
35	0.0	21	(KY) Kentucky
74	0.0	22	(LA) Louisiana
30	0.0	23	(ME) Maine
61	0.0	24	(MD) Maryland
61	0.0	25	(MA) Massachusetts
174	0.1	26	(MI) Michigan
134	0.1	27	(MN) Minnesota
44	0.0	28	(MS) Mississippi
118	0.0	29	(MO) Missouri
497	0.2	30	(MT) Montana
35	0.0	31	(NE) Nebraska
189	0.1	32	(NV) Nevada
21	0.0	33	(NH) New Hampshire
61	0.0	34	(NJ) New Jersey
87	0.0	35	(NM) New Mexico
174	0.1	36	(NY) New York
109	0.0	37	(NC) North Carolina
39	0.0	38	(ND) North Dakota
131	0.1	39	(OH) Ohio
99	0.0	40	(OK) Oklahoma
3577	1.5	41	(OR) Oregon
105	0.0	42	(PA) Pennsylvania
12	0.0	44	(RI) Rhode Island
72	0.0	45	(SC) South Carolina
49	0.0	46	(SD) South Dakota
113	0.0	47	(TN) Tennessee
620	0.3	48	(TX) Texas
198	0.1	49	(UT) Utah
21	0.0	50	(VT) Vermont
131	0.1	51	(VA) Virginia
183527	76.8	53	(WA) Washington
21	0.0	54	(WV) West Virginia
103	0.0	55	(WI) Wisconsin
84	0.0	56	(WY) Wyoming
CANADA			
64	0.0	101	(AB) Alberta
748	0.3	102	(BC) British Columbia
3	0.0	103	(MB) Manitoba
3	0.0	106	(NT) Northwest Territories
3	0.0	107	(NS) Nova Scotia



Variable 129:DRIVER LICENSE STATE (Continued)

2003	Prcnt	Code	Value and Description
31	0.0	108	(ON) Ontario
1	0.0	109	(PE) Prince Edward Island
2	0.0	110	(PQ,QC) Quebec
2	0.0	112	(YT) Yukon Territory
UNKNOWN			
5722	2.4	8001	Code "01" - No Valid License, Farm, None, Exempt, Expired
116	0.0	8002	Code "02" - Foreign Country
10	0.0	8003	Code "03" - Government (includes Military)
20378	8.5	8888	Value blank
15382	6.4	9999	(UK) Unknown

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Variable 130	DRIVER AIRBAG STATUS	Width: 1	Type: Numeric
		Dec: None	Miss: 8

2003	Prcnt	Code	Value and Description
66297	27.7	1	Not airbag equipped
82081	34.3	2	Airbag equipped - not activated
13472	5.6	3	Airbag equipped - activated
77133	32.3	9	Missing data

---

Variable 131	DRIVER RESTRAINT USE	Width: 2	Type: Numeric
		Dec: None	Miss: 0

DRIVER RESTRAINT SYSTEM USAGE

2003	Prcnt	Code	Value and Description
0	0.0	0	Restraints unknown
2894	1.2	1	No restraints used
2768	1.2	2	Lap belt used
1201	0.5	3	Shoulder belt used
159434	66.7	4	Lap and shoulder belt used
6	0.0	5	Child infant seat used
6	0.0	6	Child convertible seat used
21	0.0	7	Child built-in seat used
8	0.0	8	Child booster seat used
39802	16.7	9	Unknown
32843	13.7	99	Missing data

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

2003	Prcnt	Code	Value and Description
176490	73.9	1	Not ejected
1113	0.5	2	Totally ejected
258	0.1	3	Partially ejected
61122	25.6	9	Missing data

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

## SAFETY HELMET USED

2003	Prcnt	Code	Value and Description
1639	0.7	1	Helmet used
146	0.1	2	Helmet not used
237198	99.3	9	Missing data

Variable 134	DRIVER INJURY CLASS	Width: 2	Type: Numeric
		Dec: None	Miss: 9

2003	Prcnt	Code	Value and Description
26588	11.1	0	Not stated
156195	65.4	1	No injury
231	0.1	2	Dead at scene
19	0.0	3	Dead on arrival
119	0.0	4	Died in hospital
1773	0.7	5	Disabling injury
10441	4.4	6	Nondisabling injury (evident)
30030	12.6	7	Possible injury
14	0.0	8	Nontraffic Injury
34	0.0	9	Nontraffic fatality
13539	5.7	99	Missing data

Variable 135	DRIVER AGE	Width: 3	Type: Numeric
		Dec: None	Miss: 99

## DERIVED FROM DATE OF BIRTH

2003	Prcnt	Code	Value and Description
23	0.0	0	Less than 1 year
1	0.0	1	1 year old
		-	
1	0.0	102	102 years old
35465	14.8	999	Missing data

Variable 136	DRIVER SEX	Width: 1	Type: Numeric
		Dec: None	Miss: 9

2003 Prcnt	Code	Value and Description
0 0.0	0	Not stated
120022 50.2	1	Male
86439 36.2	2	Female
32522 13.6	9	Missing data

Variable 137	ON-DUTY OFFICER FLAG	Width: 1	Type: Numeric
		Dec: None	Miss: 9

This variable describes the driver

2003 Prcnt	Code	Value and Description
238214 99.7	0	Not an on-duty officer
769 0.3	1	On-duty officer

Variable 138	MISCELLANEOUS ACTIONS #1	Width: 3	Type: Numeric
		Dec: None	Miss: 999

MISCELLANEOUS ACTIONS #1

2003 Prcnt	Code	Value and Description
Skidding Involved		
117 0.0	1	Skidded attempting to slow or stop
3545 1.5	2	Skidded attempting to avoid collision
1383 0.6	3	Other skidding
Avoiding Maneuvers		
2141 0.9	5	Avoiding another vehicle
49 0.0	6	Avoiding a pedestrian
10 0.0	7	Avoiding a domestic animal - livestock
228 0.1	8	Avoiding a domestic animal - other
482 0.2	9	Avoiding a nondomestic animal
163 0.1	10	Avoiding other object in roadway
65 0.0	11	Avoiding a previous accident
Sudden Slowing Maneuvers		
326 0.1	12	Slowing for traffic signal or sign
71 0.0	13	Slowing for pedestrian
6363 2.7	14	Slowing for another vehicle
50 0.0	15	Slowing for animal
765 0.3	16	Slowing prior to making a turn
Stopped Vehicle		
1 0.0	17	Stopped for hitchhiker
2 0.0	18	Stopped on shoulder
506 0.2	19	Stopped for or at signal or sign

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## Variable 138:MISCELLANEOUS ACTIONS #1 (Continued)

2003	Prcnt	Code	Value and Description
792	0.3	20	Stopped for pedestrian
6762	2.8	21	Stopped for another vehicle
83	0.0	22	Stopped for animal
29	0.0	23	Stopped for RR train or at RR crossing
119	0.0	24	Stopped for previous accident
15595	6.5	25	Stopped in line of traffic
49	0.0	26	Stopped for obstruction in roadway
336	0.1	27	Stopped prior to turning right
1908	0.8	28	Stopped prior to turning left
550	0.2	29	Stopped in process of turning
139	0.1	30	Stopped to load or unload
Parking Maneuvers			
1014	0.4	32	Parking maneuver - parallel parking
1123	0.5	33	Parking maneuver - angle parking
Special Maneuvers			
401	0.2	34	Fleeing from lawful pursuit
118	0.0	35	In pursuit
291	0.1	36	Forced off roadway
174	0.1	37	Lost control in passing maneuver
108	0.0	38	Forced into opposing lane
487	0.2	39	Attempting U-turn in mid-block
2638	1.1	40	Turn after stop at red flashing light or stop sign
664	0.3	41	Started to overtake - struck by overtaken vehicle
403	0.2	42	Car ran away - no driver
2662	1.1	43	Proceeded after stop at flashing light or stop sign
175	0.1	44	Starting or stopping to give ride to, or discharge, a hitchhiker
Vehicle Load or Equipment Involved			
1	0.0	45	Carrying hazardous commodity
7	0.0	46	Hood flew open
11	0.0	47	Chain broke, releasing logs
184	0.1	48	Lost part of load
20	0.0	49	Shifting load caused injury or damage within vehicle
28	0.0	50	Overhanging load struck another vehicle/object
105	0.0	51	Object set in motion by another motor vehicle
Trailer Involved			
44	0.0	53	Trailer jackknifed
78	0.0	54	Trailer connection broke
25	0.0	55	Trailer or towed vehicle struck towing vehicle
10	0.0	56	Tow chain broke
102	0.0	57	Trailer overturned
217	0.1	58	Attached trailer struck or sideswiped another vehicle
Other Motor Vehicle Involved			
3	0.0	61	Being pushed or had been pushed by another motor vehicle
62	0.0	63	Towing or had been towing another vehicle
183	0.1	65	Vehicle stalled in roadway
6	0.0	66	Vehicle abandoned in roadway

Variable 138:MISCELLANEOUS ACTIONS #1 (Continued)

2003	Prcnt	Code	Value and Description
7	0.0	67	Firearm involved
Pedestrian Involved			
15	0.0	68	Vehicle being, or had been, pushed by pedestrian
1	0.0	69	Pedestrian struck by vehicle from which he had just alighted
2	0.0	70	Pupil struck by school bus while entering or leaving
5	0.0	71	Pupil struck on road while approaching or leaving stopped bus in loading zone
0	0.0	72	Pupil struck on road by another vehicle while approaching or leaving school bus loading area
1	0.0	73	Pedestrian struck by object set in motion by vehicle
0	0.0	74	Pedestrian struck while hitchhiking
Passenger Involved			
48	0.0	76	Occupant fell or jumped from motor vehicle
60	0.0	77	Passenger interfered with driver
127	0.1	78	Occupant of parked or stopped vehicle opened door - struck by moving vehicle
104	0.0	79	Animal or insect inside interfered with driver
Atmospheric Conditions			
16	0.0	80	Dust storm
0	0.0	81	Smoke or smog condition
Road Irregularity			
1	0.0	82	Road washed out
1	0.0	83	Bridge washed out
10	0.0	84	High water on roadway
42	0.0	85	Hazardous materials on road surface
46	0.0	86	Mud and/or debris on roadway
30	0.0	87	Construction area
Other Action			
418	0.2	88	Foot slipped off clutch or brake
26	0.0	89	Gust of wind
407	0.2	90	Blinded by sun
38	0.0	91	Blinded by headlights
953	0.4	92	View obscured by other vehicle
106	0.0	93	Fire started after collision
8	0.0	94	Drowned after running into water
60	0.0	95	Physical illness
421	0.2	96	Stolen vehicle involved
17854	7.5	97	Hit and run
82	0.0	98	View obscured by frost, ice, etc. on windshield
559	0.2	99	Struck an object before impact (e.g. curb)
Volcano Caused Roadway Conditions			
0	0.0	101	(A1) Volcanic ash (dust) on roadway (no measurable volume)
0	0.0	102	(A2) Accumulation of volcanic ash (dry) on roadway

## Variable 138: MISCELLANEOUS ACTIONS #1 (Continued)

2003	Prcnt	Code	Value and Description
0	0.0	103	(A3) Accumulation of volcanic ash (wet) on roadway (volcanic mud)
0	0.0	104	(A4) Accumulation of mixed debris on roadway by volcanic activity
0	0.0	105	(A5) Volcanic lava on roadway
0	0.0	106	(A6) Flooded due to volcanic activity
Volcano Caused Vehicle Conditions			
0	0.0	111	(B1) Windshield obstructed by ash
0	0.0	112	(B2) Vehicle mechanically incapacitated by ash / other
Volcano Caused Driving Conditions			
0	0.0	121	(C1) Sight obstructed by volcanic ash in air
0	0.0	122	(C2) Sight obstructed by volcanic ash in eyes
0	0.0	123	(C3) Coughing or other reflex distraction due to volcanic ash
673	0.3	130	(D1) Driver inattention due to electrical gadget within vehicle (Cell phone, Stereo, etc)
90	0.0	140	(E1) Two or more vehicles racing at high speeds or acceleration: Drag Racing
162799	68.1	999	Missing data

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Variable 139	MISCELLANEOUS ACTIONS #2	Width: 3	Type: Numeric
		Dec: None	Miss: 999

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## MISCELLANEOUS ACTIONS #2

2003	Prcnt	Code	Value and Description
Skidding Involved			
1	0.0	1	Skidded attempting to slow or stop
229	0.1	2	Skidded attempting to avoid collision
130	0.1	3	Other skidding
Avoiding Maneuvers			
127	0.1	5	Avoiding another vehicle
3	0.0	6	Avoiding a pedestrian
1	0.0	7	Avoiding a domestic animal - livestock
5	0.0	8	Avoiding a domestic animal - other
20	0.0	9	Avoiding a nondomestic animal
5	0.0	10	Avoiding other object in roadway
7	0.0	11	Avoiding a previous accident
Sudden Slowing Maneuvers			
2	0.0	12	Slowing for traffic signal or sign
0	0.0	13	Slowing for pedestrian
46	0.0	14	Slowing for another vehicle

Variable 139:MISCELLANEOUS ACTIONS #2 (Continued)

2003	Prcnt	Code	Value and Description
3	0.0	15	Slowing for animal
9	0.0	16	Slowing prior to making a turn
Stopped Vehicle			
0	0.0	17	Stopped for hitchhiker
0	0.0	18	Stopped on shoulder
6	0.0	19	Stopped for or at signal or sign
52	0.0	20	Stopped for pedestrian
386	0.2	21	Stopped for another vehicle
2	0.0	22	Stopped for animal
0	0.0	23	Stopped for RR train or at RR crossing
6	0.0	24	Stopped for previous accident
78	0.0	25	Stopped in line of traffic
1	0.0	26	Stopped for obstruction in roadway
97	0.0	27	Stopped prior to turning right
720	0.3	28	Stopped prior to turning left
224	0.1	29	Stopped in process of turning
1	0.0	30	Stopped to load or unload
Parking Maneuvers			
152	0.1	32	Parking maneuver - parallel parking
116	0.0	33	Parking maneuver - angle parking
Special Maneuvers			
65	0.0	34	Fleeing from lawful pursuit
8	0.0	35	In pursuit
38	0.0	36	Forced off roadway
18	0.0	37	Lost control in passing maneuver
21	0.0	38	Forced into opposing lane
40	0.0	39	Attempting U-turn in mid-block
59	0.0	40	Turn after stop at red flashing light or stop sign
47	0.0	41	Started to overtake - struck by overtaken vehicle
25	0.0	42	Car ran away - no driver
46	0.0	43	Proceeded after stop at flashing light or stop sign
36	0.0	44	Starting or stopping to give ride to, or discharge, a hitchhiker
Vehicle Load or Equipment Involved			
0	0.0	45	Carrying hazardous commodity
1	0.0	46	Hood flew open
2	0.0	47	Chain broke, releasing logs
54	0.0	48	Lost part of load
5	0.0	49	Shifting load caused injury or damage within vehicle
2	0.0	50	Overhanging load struck another vehicle/object
10	0.0	51	Object set in motion by another motor vehicle
Trailer Involved			
25	0.0	53	Trailer jackknifed
18	0.0	54	Trailer connection broke
12	0.0	55	Trailer or towed vehicle struck towing vehicle
10	0.0	56	Tow chain broke
69	0.0	57	Trailer overturned

## Variable 139:MISCELLANEOUS ACTIONS #2 (Continued)

2003	Prcnt	Code	Value and Description
51	0.0	58	Attached trailer struck or sideswiped another vehicle
Other Motor Vehicle Involved			
0	0.0	61	Being pushed or had been pushed by another motor vehicle
10	0.0	63	Towing or had been towing another vehicle
4	0.0	65	Vehicle stalled in roadway
1	0.0	66	Vehicle abandoned in roadway
1	0.0	67	Firearm involved
Pedestrian Involved			
6	0.0	68	Vehicle being, or had been, pushed by pedestrian
2	0.0	69	Pedestrian struck by vehicle from which he had just alighted
0	0.0	70	Pupil struck by school bus while entering or leaving
0	0.0	71	Pupil struck on road while approaching or leaving stopped bus in loading zone
0	0.0	72	Pupil struck on road by another vehicle while approaching or leaving school bus loading area
0	0.0	73	Pedestrian struck by object set in motion by vehicle
0	0.0	74	Pedestrian struck while hitchhiking
Passenger Involved			
9	0.0	76	Occupant fell or jumped from motor vehicle
2	0.0	77	Passenger interfered with driver
10	0.0	78	Occupant of parked or stopped vehicle opened door - struck by moving vehicle
3	0.0	79	Animal or insect inside interfered with driver
Atmospheric Conditions			
3	0.0	80	Dust storm
0	0.0	81	Smoke or smog condition
Road Irregularity			
0	0.0	82	Road washed out
0	0.0	83	Bridge washed out
1	0.0	84	High water on roadway
11	0.0	85	Hazardous materials on road surface
10	0.0	86	Mud and/or debris on roadway
8	0.0	87	Construction area
Other Action			
23	0.0	88	Foot slipped off clutch or brake
3	0.0	89	Gust of wind
37	0.0	90	Blinded by sun
2	0.0	91	Blinded by headlights
189	0.1	92	View obscured by other vehicle
25	0.0	93	Fire started after collision
4	0.0	94	Drowned after running into water
3	0.0	95	Physical illness
224	0.1	96	Stolen vehicle involved
1545	0.6	97	Hit and run
6	0.0	98	View obscured by frost, ice, etc. on windshield



Variable 139: MISCELLANEOUS ACTIONS #2 (Continued)

2003	Prcnt	Code	Value and Description
224	0.1	99	Struck an object before impact (e.g. curb)
32	0.0	130	(D1) Driver inattention due to electrical gadget within vehicle (Cell phone, Stereo, etc)
14	0.0	140	(E1) Two or more vehicles racing at high speeds or acceleration: Drag Racing
233480	97.7	999	Missing data

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Variable 140	MISCELLANEOUS ACTIONS #3	Width: 3	Type: Numeric
		Dec: None	Miss: 999

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MISCELLANEOUS ACTIONS #3

2003	Prcnt	Code	Value and Description
Skidding Involved			
2	0.0	1	Skidded attempting to slow or stop
7	0.0	2	Skidded attempting to avoid collision
5	0.0	3	Other skidding
Avoiding Maneuvers			
1	0.0	5	Avoiding another vehicle
0	0.0	6	Avoiding a pedestrian
0	0.0	7	Avoiding a domestic animal - livestock
0	0.0	8	Avoiding a domestic animal - other
1	0.0	9	Avoiding a nondomestic animal
1	0.0	10	Avoiding other object in roadway
0	0.0	11	Avoiding a previous accident
Sudden Slowing Maneuvers			
1	0.0	12	Slowing for traffic signal or sign
0	0.0	13	Slowing for pedestrian
1	0.0	14	Slowing for another vehicle
0	0.0	15	Slowing for animal
0	0.0	16	Slowing prior to making a turn
Stopped Vehicle			
0	0.0	17	Stopped for hitchhiker
0	0.0	18	Stopped on shoulder
0	0.0	19	Stopped for or at signal or sign
1	0.0	20	Stopped for pedestrian
5	0.0	21	Stopped for another vehicle
0	0.0	22	Stopped for animal
0	0.0	23	Stopped for RR train or at RR crossing
0	0.0	24	Stopped for previous accident
1	0.0	25	Stopped in line of traffic
0	0.0	26	Stopped for obstruction in roadway
1	0.0	27	Stopped prior to turning right

## Variable 140:MISCELLANEOUS ACTIONS #3 (Continued)

2003	Prcnt	Code	Value and Description
3	0.0	28	Stopped prior to turning left
10	0.0	29	Stopped in process of turning
0	0.0	30	Stopped to load or unload
Parking Maneuvers			
2	0.0	32	Parking maneuver - parallel parking
0	0.0	33	Parking maneuver - angle parking
Special Maneuvers			
18	0.0	34	Fleeing from lawful pursuit
0	0.0	35	In pursuit
9	0.0	36	Forced off roadway
2	0.0	37	Lost control in passing maneuver
12	0.0	38	Forced into opposing lane
1	0.0	39	Attempting U-turn in mid-block
0	0.0	40	Turn after stop at red flashing light or stop sign
2	0.0	41	Started to overtake - struck by overtaken vehicle
6	0.0	42	Car ran away - no driver
0	0.0	43	Proceeded after stop at flashing light or stop sign
2	0.0	44	Starting or stopping to give ride to, or discharge, a hitchhiker
Vehicle Load or Equipment Involved			
0	0.0	45	Carrying hazardous commodity
0	0.0	46	Hood flew open
0	0.0	47	Chain broke, releasing logs
13	0.0	48	Lost part of load
1	0.0	49	Shifting load caused injury or damage within vehicle
0	0.0	50	Overhanging load struck another vehicle/object
0	0.0	51	Object set in motion by another motor vehicle
Trailer Involved			
1	0.0	53	Trailer jackknifed
2	0.0	54	Trailer connection broke
1	0.0	55	Trailer or towed vehicle struck towing vehicle
1	0.0	56	Tow chain broke
18	0.0	57	Trailer overturned
6	0.0	58	Attached trailer struck or sideswiped another vehicle
Other Motor Vehicle Involved			
0	0.0	61	Being pushed or had been pushed by another motor vehicle
4	0.0	63	Towing or had been towing another vehicle
0	0.0	65	Vehicle stalled in roadway
1	0.0	66	Vehicle abandoned in roadway
0	0.0	67	Firearm involved
Pedestrian Involved			
0	0.0	68	Vehicle being, or had been, pushed by pedestrian
0	0.0	69	Pedestrian struck by vehicle from which he had just alighted
0	0.0	70	Pupil struck by school bus while entering or leaving

Variable 140:MISCELLANEOUS ACTIONS #3 (Continued)

2003	Prcnt	Code	Value and Description
0	0.0	71	Pupil struck on road while approaching or leaving stopped bus in loading zone
0	0.0	72	Pupil struck on road by another vehicle while approaching or leaving school bus loading area
0	0.0	73	Pedestrian struck by object set in motion by vehicle
0	0.0	74	Pedestrian struck while hitchhiking
			Passenger Involved
3	0.0	76	Occupant fell or jumped from motor vehicle
0	0.0	77	Passenger interfered with driver
0	0.0	78	Occupant of parked or stopped vehicle opened door - struck by moving vehicle
0	0.0	79	Animal or insect inside interfered with driver
			Atmospheric Conditions
0	0.0	80	Dust storm
0	0.0	81	Smoke or smog condition
			Road Irregularity
0	0.0	82	Road washed out
0	0.0	83	Bridge washed out
0	0.0	84	High water on roadway
0	0.0	85	Hazardous materials on road surface
0	0.0	86	Mud and/or debris on roadway
0	0.0	87	Construction area
			Other Action
0	0.0	88	Foot slipped off clutch or brake
1	0.0	89	Gust of wind
1	0.0	90	Blinded by sun
0	0.0	91	Blinded by headlights
5	0.0	92	View obscured by other vehicle
5	0.0	93	Fire started after collision
0	0.0	94	Drowned after running into water
0	0.0	95	Physical illness
17	0.0	96	Stolen vehicle involved
114	0.0	97	Hit and run
1	0.0	98	View obscured by frost, ice, etc. on windshield
24	0.0	99	Struck an object before impact (e.g. curb)
1	0.0	130	(D1) Driver inattention due to electrical gadget within vehicle (Cell phone, Stereo, etc)
4	0.0	140	(E1) Two or more vehicles racing at high speeds or acceleration: Drag Racing
238665	99.9	999	Missing data

STATE OF WASHINGTON  
2003 - Vehicle

Variable	LIABILITY INSURANCE	Width:	Type:
141		1	Numeric
		Dec: None	Miss: 9

2003 Prcnt	Code Value and Description
54292 22.7	0 No
184691 77.3	1 Yes
0 0.0	9 Missing data

Variable	DRIVER CITED	Width:	Type:
142		1	Numeric
		Dec: None	Miss: 9

2003 Prcnt	Code Value and Description
80741 33.8	1 Yes
628 0.3	2 Pending
157614 66.0	9 Missing data

Variable	CONTRIBUTING CIRC #1	Width:	Type:
143		2	Numeric
		Dec: None	Miss: 99

## DRIVER CONTRIBUTING CIRCUMSTANCES #1

2003 Prcnt	Code Value and Description
6557 2.7	1 Under influence of alcohol
410 0.2	2 Under influence of drugs
2660 1.1	3 Exceeded stated speed limit
21904 9.2	4 Exceeded reasonable and safe speed
25486 10.7	5 Did not grant right of way to vehicle
1368 0.6	6 Improper passing
15165 6.3	7 Following too closely
1405 0.6	8 Over center line
146 0.1	9 Failing to signal
2863 1.2	10 Improper turning
3892 1.6	11 Disregarded stop and go light
2041 0.9	12 Disregarded stop sign or red flashing light
162 0.1	13 Disregarded yield sign / flashing yellow
1532 0.6	14 Apparently asleep
557 0.2	15 Improper parking location
2018 0.8	16 Operating defective equipment
14182 5.9	17 Other
88392 37.0	18 None
85 0.0	19 Improper signal
732 0.3	20 Improper U-turn
66 0.0	21 Headlight violation
1330 0.6	22 Did not grant right of way to pedestrian, cyclist
11597 4.9	23 Inattention
3190 1.3	24 Improper backing
33 0.0	30 Disregard flagger / officer
484 0.2	31 Apparently ill
187 0.1	32 Apparently fatigued

Variable 143:CONTRIBUTING CIRC #1 (Continued)

2003	Prcnt	Code	Value and Description
35	0.0	33	Had taken medication
30	0.0	34	On wrong side of road
30474	12.8	99	Missing data

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Variable 144	CONTRIBUTING CIRC #2	Width: 2	Type: Numeric
		Dec: None	Miss: 99

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DRIVER CONTRIBUTING CIRCUMSTANCES #2

2003	Prcnt	Code	Value and Description
70	0.0	1	Under influence of alcohol
243	0.1	2	Under influence of drugs
791	0.3	3	Exceeded stated speed limit
1423	0.6	4	Exceeded reasonable and safe speed
611	0.3	5	Did not grant right of way to vehicle
260	0.1	6	Improper passing
1520	0.6	7	Following too closely
983	0.4	8	Over center line
41	0.0	9	Failing to signal
505	0.2	10	Improper turning
264	0.1	11	Disregarded stop and go light
363	0.2	12	Disregarded stop sign or red flashing light
7	0.0	13	Disregarded yield sign / flashing yellow
238	0.1	14	Apparently asleep
11	0.0	15	Improper parking location
564	0.2	16	Operating defective equipment
394	0.2	17	Other
18	0.0	18	None
13	0.0	19	Improper signal
77	0.0	20	Improper U-turn
33	0.0	21	Headlight violation
68	0.0	22	Did not grant right of way to pedestrian, cyclist
1822	0.8	23	Inattention
367	0.2	24	Improper backing
22	0.0	30	Disregard flagger / officer
68	0.0	31	Apparently ill
88	0.0	32	Apparently fatigued
67	0.0	33	Had taken medication
15	0.0	34	On wrong side of road
228037	95.4	99	Missing data

Variable 145	CONTRIBUTING CIRC #3	Width: 2	Type: Numeric
		Dec: None	Miss: 99

## DRIVER CONTRIBUTING CIRCUMSTANCES #3

2003	Prcnt	Code	Value and Description
4	0.0	1	Under influence of alcohol
13	0.0	2	Under influence of drugs
23	0.0	3	Exceeded stated speed limit
50	0.0	4	Exceeded reasonable and safe speed
18	0.0	5	Did not grant right of way to vehicle
22	0.0	6	Improper passing
28	0.0	7	Following too closely
84	0.0	8	Over center line
3	0.0	9	Failing to signal
46	0.0	10	Improper turning
30	0.0	11	Disregarded stop and go light
72	0.0	12	Disregarded stop sign or red flashing light
0	0.0	13	Disregarded yield sign / flashing yellow
21	0.0	14	Apparently asleep
1	0.0	15	Improper parking location
65	0.0	16	Operating defective equipment
52	0.0	17	Other
1	0.0	18	None
1	0.0	19	Improper signal
9	0.0	20	Improper U-turn
6	0.0	21	Headlight violation
3	0.0	22	Did not grant right of way to pedestrian, cyclist
73	0.0	23	Inattention
9	0.0	24	Improper backing
5	0.0	30	Disregard flagger / officer
9	0.0	31	Apparently ill
4	0.0	32	Apparently fatigued
20	0.0	33	Had taken medication
8	0.0	34	On wrong side of road
238303	99.7	99	Missing data

Variable 146	INTERSTATE FLAG	Width: 1	Type: Numeric
		Dec: None	Miss: 9

## COMMERCIAL CARRIER INTERSTATE INDICATOR

2003	Prcnt	Code	Value and Description
1322	0.6	0	Not an interstate carrier
1197	0.5	1	Interstate carrier
236464	98.9	8	No record
0	0.0	9	Missing data

Variable 147	UNIT CONFIGURATION	Width: 1	Type: Numeric
		Dec: None	Miss: 9

COMMERCIAL CARRIER UNIT CONFIGURATION

2003	Prcnt	Code	Value and Description
236464	98.9	0	No record
252	0.1	1	Bus
165	0.1	2	Single-unit truck; 2 axle, 6 tires
206	0.1	3	Single-unit truck; 3 or more axles
639	0.3	4	Truck/trailer
69	0.0	5	Truck tractor (bob-tail)
934	0.4	6	Tractor/semi-trailer
198	0.1	7	Tractor/doubles
1	0.0	8	Tractor/triples
55	0.0	9	Other/cannot classify

Variable 148	CARGO BODY	Width: 2	Type: Numeric
		Dec: None	Miss: 99

COMMERCIAL CARRIER CARGO BODY

2003	Prcnt	Code	Value and Description
252	0.1	1	Bus
848	0.4	2	Van/enclosed box
120	0.1	3	Cargo tank
376	0.2	4	Flatbed
212	0.1	5	Dump
16	0.0	6	Concrete mixer
27	0.0	7	Auto transporter
37	0.0	8	Garbage/refuse
430	0.2	9	Other
236464	98.9	88	No record
201	0.1	99	Missing data

Variable 149	CARRIER STATE	Width: 4	Type: Numeric
		Dec: None	Miss: 9999

CARRIER ADDRESS STATE - RECODED

2003	Prcnt	Code	Value and Description
UNITED STATES			
3	0.0	1	(AL) Alabama
3	0.0	2	(AK) Alaska
19	0.0	4	(AZ) Arizona
4	0.0	5	(AR) Arkansas
68	0.0	6	(CA) California
1	0.0	8	(CO) Colorado
2	0.0	10	(DE) Delaware

## Variable 149:CARRIER STATE (Continued)

2003	Prcnt	Code	Value and Description
7	0.0	12	(FL) Florida
2	0.0	13	(GA) Georgia
53	0.0	16	(ID) Idaho
43	0.0	17	(IL) Illinois
9	0.0	18	(IN) Indiana
4	0.0	19	(IA) Iowa
6	0.0	20	(KS) Kansas
2	0.0	21	(KY) Kentucky
1	0.0	22	(LA) Louisiana
3	0.0	24	(MD) Maryland
6	0.0	26	(MI) Michigan
13	0.0	27	(MN) Minnesota
14	0.0	29	(MO) Missouri
25	0.0	30	(MT) Montana
11	0.0	31	(NE) Nebraska
3	0.0	32	(NV) Nevada
4	0.0	34	(NJ) New Jersey
4	0.0	35	(NM) New Mexico
2	0.0	37	(NC) North Carolina
3	0.0	38	(ND) North Dakota
5	0.0	39	(OH) Ohio
66	0.0	40	(OK) Oklahoma
219	0.1	41	(OR) Oregon
5	0.0	42	(PA) Pennsylvania
1	0.0	45	(SC) South Carolina
2	0.0	46	(SD) South Dakota
9	0.0	47	(TN) Tennessee
21	0.0	48	(TX) Texas
26	0.0	49	(UT) Utah
1	0.0	51	(VA) Virginia
1612	0.7	53	(WA) Washington
12	0.0	55	(WI) Wisconsin
2	0.0	56	(WY) Wyoming
CANADA			
12	0.0	101	(AB) Alberta
130	0.1	102	(BC) British Columbia
2	0.0	103	(MB) Manitoba
8	0.0	108	(ON) Ontario
1	0.0	110	(PQ,QC) Quebec
UNKNOWN			
236464	98.9	8888	No record
70	0.0	9999	(UK) Unknown



Variable 150	NUMBER OF AXLES	Width: 2	Type: Numeric
		Dec: None	Miss: 99

COMMERCIAL CARRIER NUMBER OF AXLES

2003	Prcnt	Code	Value and Description
10	0.0	1	1 axle
323	0.1	2	2 axles
454	0.2	3	3 axles
137	0.1	4	4 axles
		-	
1	0.0	18	18 axles
236464	98.9	88	No record
279	0.1	99	Missing data

Variable 151	GVWR	Width: 6	Type: Numeric
		Dec: None	Miss: 99

COMMERCIAL CARRIER GROSS VEHILCE WEIGHT RATING

2003	Prcnt	Code	Value and Description
1	0.0	105	
		-	GVW rating
1	0.0	200000	
236464	98.9	888888	No record
428	0.2	999999	Missing data

Variable 152	HAZMAT PLACARD NUMBER	Width: 4	Type: Numeric
		Dec: None	Miss: 99

COMMERCIAL CARRIER HAZMAT PLACARD NUMBER

2003	Prcnt	Code	Value and Description
1	0.0	3	
		-	Hazmat placard number
1	0.0	5985	
236464	98.9	8888	No record
2466	1.0	9999	Missing data

Variable 153	HAZMAT PLACARD SUFFIX	Width: 2	Type: Numeric
		Dec: None	Miss: 99

COMMERCIAL CARRIER HAZMAT PLACARD SUFFIX

2003	Prcnt	Code	Value and Description
3	0.0	1	Explosive

## Variable 153:HAZMAT PLACARD SUFFIX (Continued)

	2003	Prcnt	Code	Value and Description
	10	0.0	2	Gas
	8	0.0	3	Combustible
	2	0.0	8	Corrosive
	1	0.0	9	Other
236464	98.9		88	No record
2495	1.0		99	Missing data

The VEHICLE VINDICATOR Variables

Variables 154 through 174 are a decode of the Vehicle Identification Number using the VINDICATOR program (for passenger vehicles only)

Variable 154	VINDICATOR - IERR	Width: 2	Type: Numeric
		Dec: None	Miss: None

VINDICATOR Variable - ErrorCode

2003	Prcnt	Code	Value and Description
0	0.0	-9	Invalid check digit / engine code
0	0.0	-8	Invalid check digit
2836	1.2	-1	Invalid engine code
174858	73.2	0	No errors
39879	16.7	1	VIN has zero length
48	0.0	2	VIN contains improper characters
114	0.0	3	VIN length less than 7 characters
8660	3.6	4	VIN does not match any valid pattern
29	0.0	5	Make code not valid for VIN pattern
912	0.4	6	VIN model year / pattern conflict
1675	0.7	7	Recognized VIN, inappropriate vehicle type
44	0.0	8	Recognized VIN, inappropriate vehicle make
7013	2.9	9	Series / model key not in table
1073	0.4	10	Series / model key in table, model year invalid
0	0.0	11	VIN model year / input model year conflict
24	0.0	12	VIN not in U.S. standard format (gray market vehicle)
1818	0.8	99	VIN not decoded / no VIN

Variable 155	VINDICATOR - ALTSW	Width: 1	Type: Numeric
		Dec: None	Miss: None

VINDICATOR Variable - CharacterSubstitution

2003	Prcnt	Code	Value and Description
237486	99.4	0	No alteration has been made
1497	0.6	1	That VINDICATOR has made some change to the input vin (e.g., replaced alphabetic "I" by numeric "1", etc.)

STATE OF WASHINGTON  
2003 - Vehicle/VIN

Variable 156	VINDICATOR - YEAR	Width: 4	Type: Numeric
		Dec: None	Miss: 0

## VINDICATOR Variable - ModelYear

2003	Prcnt	Code	Value and Description
53176	22.3	0	Missing data
162	0.1	1967	
		-	Model year
8725	3.7	1990	
9528	4.0	1991	1991
9169	3.8	1992	1992
10193	4.3	1993	1993
10703	4.5	1994	1994
10288	4.3	1995	1995
10612	4.4	1996	1996
11973	5.0	1997	1997
11586	4.8	1998	1998
11496	4.8	1999	1999
12223	5.1	2000	2000
11425	4.8	2001	2001
10653	4.5	2002	2002
8157	3.4	2003	2003
1217	0.5	2004	2004

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

## VINDICATOR Variable - MakeNumber

2003	Prcnt	Code	Value and Description
52254	21.9	0	Missing data
9701	4.1	1	Chevrolet/Geo
15658	6.6	2	Ford
4097	1.7	3	Pontiac
3435	1.4	4	Buick
1498	0.6	5	Plymouth
3170	1.3	6	Oldsmobile
3667	1.5	7	Dodge
4437	1.9	8	Volkswagen
3393	1.4	9	Mercury
1776	0.7	10	Cadillac
40	0.0	11	AMC/Eagle
1943	0.8	12	Chrysler
1232	0.5	13	Lincoln
1240	0.5	14	Opel/Isuzu
8937	3.7	15	Datsun/Nissan
19290	8.1	16	Toyota
19	0.0	17	Capri/Mercur
4994	2.1	18	Mazda
21	0.0	19	Fiat/Bertone
1663	0.7	20	Volvo

Variable 157:VINDICATOR - MAKE (Continued)

2003	Prcnt	Code	Value and Description
643	0.3	21	Audi
171	0.1	22	Dodge/Mitsubishi
18388	7.7	23	Honda
126	0.1	24	Porsche
4	0.0	25	MG
4452	1.9	26	Subaru
146	0.1	27	Chrysler/Plymouth/Mitsubishi
20	0.0	28	GMCA/Passport/Asuna
14286	6.0	29	Chevrolet/Geo Truck
4010	1.7	30	GMC Truck
21175	8.9	31	Ford Truck
8276	3.5	32	Dodge Truck
2395	1.0	33	Chrysler/Plymouth Truck
4380	1.8	34	Jeep
12	0.0	35	International
1131	0.5	36	Mercedes Benz
1623	0.7	37	BMW
345	0.1	38	Renault/Eagle
401	0.2	39	Saab
28	0.0	40	Peugeot
0	0.0	41	Triumph
2	0.0	42	Ferrari
1	0.0	43	Lancia
179	0.1	44	Jaguar
20	0.0	45	Alfa Romeo
0	0.0	46	Rolls Royce
1	0.0	47	Bentley
1	0.0	48	Aston Martin
1	0.0	49	Delorean
0	0.0	50	Avanti
2421	1.0	51	Mitsubishi
0	0.0	52	Lotus
1	0.0	53	Yugo
1780	0.7	54	Hyundai
690	0.3	55	Suzuki
0	0.0	56	Maserati
3131	1.3	57	Acura
0	0.0	58	TVR
12	0.0	59	Sterling
250	0.1	60	Land Rover
32	0.0	61	Daihatsu
0	0.0	62	Panther
1	0.0	63	Lamborghini
1	0.0	64	Laforza
1020	0.4	65	Lexus
543	0.2	66	Infiniti
2226	0.9	67	Saturn
1896	0.8	68	Kia
24	0.0	69	AM General
239	0.1	70	Daewoo
0	0.0	71	GEM
32	0.0	72	Mini

## Variable 157:VINDICATOR - MAKE (Continued)

2003 Prcnt	Code	Value and Description
0	0.0	73 Maybach
2	0.0	74 Scion

Variable 158	VINDICATOR - MAKE/MODEL	Width: 7	Type: Numeric
		Dec: None	Miss: 0

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

2003 Prcnt	Code	Value and Description
52254	21.9	0 Make/model data missing
419	0.2	100000 Chevrolet Unknown Series Model
35	0.0	100100 Chevrolet Nova 2D
7	0.0	100101 Chevrolet Nova 2D Nova
10	0.0	100114 Chevrolet Nova 2D Custom
6	0.0	100122 Chevrolet Nova 2D Concours
1	0.0	100205 Chevrolet Chevelle 4D 300 Deluxe
4	0.0	100206 Chevrolet Chevelle 4D Malibu
78	0.0	100300 Chevrolet Monte Carlo 2D
16	0.0	100304 Chevrolet Monte Carlo 2D 300
46	0.0	100315 Chevrolet Monte Carlo 2D SS
50	0.0	100366 Chevrolet Monte Carlo 2D Z34
130	0.1	100369 Chevrolet Monte Carlo 2D LS
1	0.0	100400 Chevrolet Biscayne
8	0.0	100600 Chevrolet Impala 2D
9	0.0	100614 Chevrolet Impala 2D Custom
4	0.0	100700 Chevrolet Caprice 2D
7	0.0	100714 Chevrolet Caprice 2D Custom
7	0.0	100739 Chevrolet Caprice 2D Classic
458	0.2	100800 Chevrolet Camaro 2D
6	0.0	100836 Chevrolet Camaro 2D Type LT
34	0.0	100840 Chevrolet Camaro 2D Berlinetta
166	0.1	100845 Chevrolet Camaro 2D Z28
83	0.0	100900 Chevrolet Corvette 2D
8	0.0	100913 Chevrolet Corvette 2D Z06
5	0.0	100935 Chevrolet Corvette 2D Sport
3	0.0	101300 Chevrolet Vega 2D SW
1	0.0	101422 Chevrolet Chevelle SW Concours
2	0.0	101438 Chevrolet Chevelle SW Classic
5	0.0	101700 Chevrolet Impala SW
8	0.0	101800 Chevrolet Caprice SW
2	0.0	101826 Chevrolet Caprice SW Estate
28	0.0	101839 Chevrolet Caprice SW Classic
2	0.0	101905 Chevrolet Chevelle 2D 300 Deluxe
26	0.0	101906 Chevrolet Chevelle 2D Malibu
27	0.0	102000 Chevrolet El Camino 2D
1	0.0	102007 Chevrolet El Camino 2D El Camino 300 DX
13	0.0	102009 Chevrolet El Camino 2D El Camino Custom
11	0.0	102039 Chevrolet El Camino 2D Classic

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
155	0.1	102200	Chevrolet Nova 4D
1	0.0	102201	Chevrolet Nova 4D Nova
5	0.0	102214	Chevrolet Nova 4D Custom
230	0.1	102600	Chevrolet Impala 4D
1	0.0	102615	Chevrolet Impala 4D SS
91	0.0	102669	Chevrolet Impala 4D LS
148	0.1	102700	Chevrolet Caprice 4D
6	0.0	102729	Chevrolet Caprice 4D Classic LS/LTZ
2	0.0	102735	Chevrolet Caprice 4D Sport
156	0.1	102739	Chevrolet Caprice 4D Classic
4	0.0	102744	Chevrolet Caprice 4D Classic LS/Impala SS
31	0.0	102756	Chevrolet Caprice 4D Brougham
38	0.0	102767	Chevrolet Caprice 4D Classic/LTZ
37	0.0	102770	Chevrolet Caprice 4D Classic/Impala SS
8	0.0	102800	Chevrolet Chevette 2D
3	0.0	102846	Chevrolet Chevette 2D Scooter
1	0.0	103000	Chevrolet Bel Air 2D
1	0.0	103100	Chevrolet Malibu 2D
13	0.0	103138	Chevrolet Malibu 2D Malibu Classic
409	0.2	103200	Chevrolet Malibu 4D
18	0.0	103238	Chevrolet Malibu 4D Malibu Classic
192	0.1	103269	Chevrolet Malibu 4D LS
10	0.0	103300	Chevrolet Malibu SW
6	0.0	103338	Chevrolet Malibu SW Malibu Classic
19	0.0	103500	Chevrolet Chevette 4D
1	0.0	103546	Chevrolet Chevette 4D Scooter
7	0.0	103600	Chevrolet Citation 2D
43	0.0	103700	Chevrolet Citation 4D
434	0.2	103800	Chevrolet Cavalier 2D
16	0.0	103830	Chevrolet Cavalier 2D Z24/LS Sport
14	0.0	103847	Chevrolet Cavalier 2D Type 10
1	0.0	103849	Chevrolet Cavalier 2D CS
9	0.0	103853	Chevrolet Cavalier 2D RS
148	0.1	103854	Chevrolet Cavalier 2D Z24
11	0.0	103869	Chevrolet Cavalier 2D LS
181	0.1	103872	Chevrolet Cavalier 2D Base/RS
788	0.3	103900	Chevrolet Cavalier 4D
4	0.0	103930	Chevrolet Cavalier 4D Z24/LS
42	0.0	103949	Chevrolet Cavalier 4D CS
5	0.0	103953	Chevrolet Cavalier 4D RS
129	0.1	103969	Chevrolet Cavalier 4D LS
53	0.0	104000	Chevrolet Cavalier SW
15	0.0	104049	Chevrolet Cavalier SW CS
1	0.0	104053	Chevrolet Cavalier SW RS
20	0.0	104100	Chevrolet Celebrity 2D
290	0.1	104200	Chevrolet Celebrity 4D
13	0.0	104300	Chevrolet Cavalier Conv
1	0.0	104347	Chevrolet Cavalier Conv Type 10
4	0.0	104353	Chevrolet Cavalier Conv RS
15	0.0	104354	Chevrolet Cavalier Conv Z24
12	0.0	104369	Chevrolet Cavalier Conv LS
117	0.0	104400	Chevrolet Celebrity SW

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
25	0.0	104500	Chevrolet Sprint 2D
10	0.0	104557	Chevrolet Sprint 2D ER
24	0.0	104600	Chevrolet Spectrum 2D
36	0.0	104700	Chevrolet Spectrum 4D
10	0.0	104800	Chevrolet Sprint 4D
3	0.0	104855	Chevrolet Sprint 4D Plus
26	0.0	104900	Chevrolet Corvette Conv
392	0.2	105000	Chevrolet Corsica 4D
308	0.1	105016	Chevrolet Corsica 4D LT
8	0.0	105058	Chevrolet Corsica 4D LTZ
249	0.1	105100	Chevrolet Beretta 2D
68	0.0	105159	Chevrolet Beretta 2D GT
9	0.0	105165	Chevrolet Beretta 2D GTZ
11	0.0	105168	Chevrolet Beretta 2D Z26
40	0.0	105200	Chevrolet Camaro Conv
6	0.0	105300	Chevrolet Geo Metro 2D
466	0.2	105317	Chevrolet Geo Metro 2D Base/LSI
5	0.0	105318	Chevrolet Geo Metro 2D Base/XFI
50	0.0	105361	Chevrolet Geo Metro 2D LSI
32	0.0	105364	Chevrolet Geo Metro 2D XFI
166	0.1	105417	Chevrolet Geo Metro 4D Base/LSI
178	0.1	105461	Chevrolet Geo Metro 4D LSI
252	0.1	105500	Chevrolet Geo Prizm 4D
439	0.2	105517	Chevrolet Geo Prizm 4D Base/LSI
4	0.0	105562	Chevrolet Geo Prizm 4D GSI
389	0.2	105600	Chevrolet Lumina 4D
22	0.0	105658	Chevrolet Lumina 4D LTZ
162	0.1	105663	Chevrolet Lumina 4D Eurosport
43	0.0	105669	Chevrolet Lumina 4D LS
202	0.1	105673	Chevrolet Lumina 4D Base/LS
6	0.0	105700	Chevrolet Lumina 2D
31	0.0	105763	Chevrolet Lumina 2D Eurosport
13	0.0	105766	Chevrolet Lumina 2D Z34
23	0.0	105861	Chevrolet Geo Metro Conv LSI
217	0.1	105900	Chevrolet Geo Storm 2D
59	0.0	105962	Chevrolet Geo Storm 2D GSI
24	0.0	106000	Chevrolet Geo Storm 2D SW
5	0.0	106100	Chevrolet Malibu Classic 4D
2	0.0	106300	Chevrolet Aveo 4D
457	0.2	200000	Ford Unknown Series Model
1	0.0	200102	Ford Falcon 2D Futura
10	0.0	200200	Ford Maverick 2D
2	0.0	200604	Ford Galaxie 2D 500
1	0.0	200609	Ford Galaxie 2D 500 XL
4	0.0	200700	Ford LTD 2D
2	0.0	200721	Ford LTD 2D Brougham
1	0.0	200733	Ford LTD 2D Landau
6	0.0	200737	Ford LTD 2D Crown Victoria
641	0.3	200800	Ford Mustang 2D
27	0.0	200808	Ford Mustang 2D Cobra
305	0.1	200810	Ford Mustang 2D GT
3	0.0	200819	Ford Mustang 2D Grande



Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
3	0.0	200820	Ford Mustang 2D Mach1
18	0.0	200831	Ford Mustang 2D Ghia
1	0.0	200840	Ford Mustang 2D 2+2
17	0.0	200842	Ford Mustang 2D L
4	0.0	200843	Ford Mustang 2D GLX
8	0.0	200844	Ford Mustang 2D GL
255	0.1	200845	Ford Mustang 2D LX
462	0.2	200900	Ford Thunderbird 2D
1	0.0	200933	Ford Thunderbird 2D Landau
514	0.2	200945	Ford Thunderbird 2D LX
9	0.0	200952	Ford Thunderbird 2D Sport
27	0.0	200953	Ford Thunderbird 2D Turbo
33	0.0	200958	Ford Thunderbird 2D Super
1	0.0	201170	Ford Crown Victoria LWB 4D Commercial
5	0.0	201300	Ford Pinto 2D
1	0.0	201400	Ford Falcon SW
9	0.0	201514	Ford Ranchero Ranchero 500
5	0.0	201522	Ford Ranchero GT Ranchero
1	0.0	201603	Ford Ford SW Country Sedan
1	0.0	201611	Ford Ford SW Country Squire
1	0.0	201636	Ford Ford SW LTD
2	0.0	201700	Ford Pinto 2D SW
9	0.0	201800	Ford Maverick 4D
3	0.0	201900	Ford Elite
6	0.0	202000	Ford Granada 2D
4	0.0	202042	Ford Granada 2D L
8	0.0	202100	Ford Granada 4D
2	0.0	202131	Ford Granada 4D Ghia
10	0.0	202142	Ford Granada 4D L
6	0.0	202204	Ford Galaxie 4D 500
13	0.0	202300	Ford LTD/Crown Victoria 4D
1167	0.5	202315	Ford LTD/Crown Victoria 4D Crown Victoria Police
22	0.0	202316	Ford LTD/Crown Victoria 4D Crown Victoria STD
1	0.0	202321	Ford LTD/Crown Victoria 4D Brougham
2	0.0	202333	Ford LTD/Crown Victoria 4D Landau
85	0.0	202337	Ford LTD/Crown Victoria 4D Crown Victoria
257	0.1	202350	Ford LTD/Crown Victoria 4D Crown Victoria LX
18	0.0	202351	Ford LTD 4D Crown Victoria S
3	0.0	202360	Ford LTD 4D Crown Victoria Tour
9	0.0	202500	Ford Fairmont 2D
20	0.0	202600	Ford Fairmont 4D
12	0.0	202700	Ford Fairmont SW
3	0.0	202800	Ford Fiesta 2D
2	0.0	202900	Ford Fairmont Futura 2D
15	0.0	202902	Ford Fairmont Futura 2D Futura
12	0.0	203000	Ford Courier Short Pickup 4x2
15	0.0	203100	Ford Courier Long Pickup
1	0.0	203300	Ford Torino 2D
1	0.0	203308	Ford Torino 2D Cobra
1	0.0	203324	Ford Torino 2D Grand Torino
1	0.0	203332	Ford Torino 2D Grand Torino Elite
3	0.0	203341	Ford Torino 2D Grand Torino Brougham

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
2	0.0	203400	Ford Torino 4D
1	0.0	203424	Ford Torino 4D Grand Torino
2	0.0	203524	Ford Torino SW Grand Torino
1	0.0	203707	Ford Fairlane 2D Torino GT
1	0.0	203800	Ford Fairlane 4D
2	0.0	203804	Ford Fairlane 4D 500
1	0.0	203805	Ford Fairlane 4D Torino
8	0.0	204011	Ford LTD SW Country Squire
3	0.0	204037	Ford LTD SW Crown Victoria
1	0.0	204050	Ford LTD SW Crown Victoria LX
4	0.0	204054	Ford LTD SW Country Squire LX
2	0.0	204100	Ford Escort 2D
1	0.0	204110	Ford Escort 2D GT
5	0.0	204142	Ford Escort 2D L
1	0.0	204144	Ford Escort 2D GL
3	0.0	204200	Ford Escort SW
2	0.0	204242	Ford Escort SW L
3	0.0	204244	Ford Escort SW GL
2	0.0	204500	Ford EXP 2D
5	0.0	204547	Ford EXP 2D Escort EXP Sport
3	0.0	204555	Ford EXP 2D Escort EXP Luxury
7	0.0	204642	Ford Escort 4D L
3	0.0	204742	Ford Granada SW L
11	0.0	204800	Ford Fairmont Futura 4D
13	0.0	204834	Ford Fairmont Futura 4D S
161	0.1	205100	Ford Mustang Conv
15	0.0	205108	Ford Mustang Conv Cobra
131	0.1	205110	Ford Mustang Conv GT
6	0.0	205143	Ford Mustang Conv GLX
74	0.0	205145	Ford Mustang Conv LX
63	0.0	205200	Ford LTD 4D
19	0.0	205300	Ford LTD SW
3	0.0	205442	Ford Tempo 2D 2WD L
2	0.0	205443	Ford Tempo 2D 2WD GLX
59	0.0	205444	Ford Tempo 2D 2WD GL
2	0.0	205445	Ford Tempo 2D 2WD LX
6	0.0	205452	Ford Tempo 2D 2WD Sport
6	0.0	205456	Ford Tempo 2D 2WD GLS
3	0.0	205542	Ford Tempo 4D 2WD L
4	0.0	205543	Ford Tempo 4D 2WD GLX
718	0.3	205544	Ford Tempo 4D 2WD GL
36	0.0	205545	Ford Tempo 4D 2WD LX
6	0.0	205552	Ford Tempo 4D 2WD Sport
9	0.0	205556	Ford Tempo 4D 2WD GLS
211	0.1	205601	Ford Taurus 4D LX/SE
394	0.2	205618	Ford Taurus 4D SE
34	0.0	205629	Ford Taurus 4D G
215	0.1	205642	Ford Taurus 4D L
1723	0.7	205644	Ford Taurus 4D GL
280	0.1	205645	Ford Taurus 4D LX
2	0.0	205649	Ford Taurus 4D MT-5
92	0.0	205657	Ford Taurus 4D SHO

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
51	0.0	205661	Ford Taurus 4D MT-5/L/GL/LX
361	0.2	205673	Ford Taurus 4D SES
39	0.0	205674	Ford Taurus 4D SEL
85	0.0	205718	Ford Taurus SW SE
78	0.0	205742	Ford Taurus SW L
295	0.1	205744	Ford Taurus SW GL
71	0.0	205745	Ford Taurus SW LX
1	0.0	205749	Ford Taurus SW MT-5
24	0.0	205761	Ford Taurus SW MT-5/L/GL/LX
1	0.0	205774	Ford Taurus SW SEL
1	0.0	205848	Ford Tempo 2D 4WD All Wheel
25	0.0	205948	Ford Tempo 4D 4WD All Wheel
83	0.0	206142	Ford Festiva 2D L
27	0.0	206144	Ford Festiva 2D GL
9	0.0	206145	Ford Festiva 2D LX
7	0.0	206159	Ford Festiva 2D L Plus
32	0.0	206210	Ford Escort 2D GT
3	0.0	206242	Ford Escort 2D L
16	0.0	206244	Ford Escort 2D GL
3	0.0	206245	Ford Escort 2D LX
23	0.0	206246	Ford Escort 2D Pony
11	0.0	206342	Ford Escort 4D L
32	0.0	206344	Ford Escort 4D GL
1	0.0	206345	Ford Escort 4D LX
10	0.0	206442	Ford Escort SW L
28	0.0	206444	Ford Escort SW GL
1	0.0	206445	Ford Escort SW LX
3	0.0	206555	Ford Escort EXP 2D Escort EXP Luxury
59	0.0	206600	Ford Escort 2D
149	0.1	206610	Ford Escort 2D GT
6	0.0	206642	Ford Escort 2D L
334	0.1	206645	Ford Escort 2D LX
102	0.0	206646	Ford Escort 2D Pony
361	0.2	206663	Ford Escort 2D ZX2
36	0.0	206700	Ford Escort 4D
6	0.0	206712	Ford Escort 4D LX-E
336	0.1	206718	Ford Escort 4D SE
867	0.4	206745	Ford Escort 4D LX
49	0.0	206818	Ford Escort SW SE
528	0.2	206845	Ford Escort SW LX
161	0.1	206900	Ford Probe 2D
103	0.0	206910	Ford Probe 2D GT
157	0.1	206944	Ford Probe 2D GL
96	0.0	206945	Ford Probe 2D LX
43	0.0	207000	Ford Aspire 4D
122	0.1	207100	Ford Aspire 2D
7	0.0	207118	Ford Aspire 2D SE
89	0.0	207201	Ford Contour 4D LX/SE
139	0.1	207218	Ford Contour 4D SE
225	0.1	207244	Ford Contour 4D GL
59	0.0	207245	Ford Contour 4D LX
36	0.0	207262	Ford Contour 4D BASE/GL

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
15	0.0	207264	Ford Contour 4D SVT
98	0.0	207266	Ford Contour 4D Base/GL/LX
204	0.1	207367	Ford Focus 3D ZX3
4	0.0	207372	Ford Focus 3D ZX3 SVT
423	0.2	207418	Ford Focus 4D SE
335	0.1	207445	Ford Focus 4D LX
80	0.0	207469	Ford Focus 4D ZTS
49	0.0	207471	Ford Focus 4D ZX5 Hatchback
1	0.0	207477	Ford Focus 4D ZX5 Hatchback SVT
135	0.1	207518	Ford Focus SW SE
13	0.0	207600	Ford Thunderbird Conv
212	0.1	300000	Pontiac Unknown Series Model
29	0.0	300100	Pontiac LeMans 4D
14	0.0	300125	Pontiac LeMans 4D LE
7	0.0	300126	Pontiac LeMans 4D SE
1	0.0	300200	Pontiac Catalina 2D
1	0.0	300300	Pontiac Executive
3	0.0	300400	Pontiac Bonneville 2D
46	0.0	300500	Pontiac Grand Prix 2D
2	0.0	300510	Pontiac Grand Prix 2D Brougham
2	0.0	300516	Pontiac Grand Prix 2D SJ
2	0.0	300520	Pontiac Grand Prix 2D LJ
46	0.0	300525	Pontiac Grand Prix 2D LE
121	0.1	300526	Pontiac Grand Prix 2D SE
46	0.0	300533	Pontiac Grand Prix 2D GT
10	0.0	300544	Pontiac Grand Prix 2D GTP
173	0.1	300600	Pontiac Firebird 2D
56	0.0	300609	Pontiac Firebird 2D Trans Am
6	0.0	300612	Pontiac Firebird 2D Espirit
2	0.0	300613	Pontiac Firebird 2D Formula 400
1	0.0	300622	Pontiac Firebird 2D Formula
10	0.0	300626	Pontiac Firebird 2D SE
56	0.0	300643	Pontiac Firebird 2D Formula/Trans Am
1	0.0	301100	Pontiac Ventura 2D
1	0.0	301116	Pontiac Ventura 2D SJ
1	0.0	301400	Pontiac Bonneville SW
16	0.0	301500	Pontiac LeMans 2D
1	0.0	301502	Pontiac LeMans 2D LeMans
5	0.0	301503	Pontiac LeMans 2D LeMans Sport
1	0.0	301515	Pontiac LeMans 2D Luxury
3	0.0	301525	Pontiac LeMans 2D LE
1	0.0	301537	Pontiac LeMans 2D GSE
8	0.0	301538	Pontiac LeMans 2D Aero
27	0.0	301600	Pontiac Grand Am 2D
65	0.0	301625	Pontiac Grand Am 2D LE
207	0.1	301626	Pontiac Grand Am 2D SE
90	0.0	301633	Pontiac Grand Am 2D GT
12	0.0	301700	Pontiac Grand Am 4D
101	0.0	301725	Pontiac Grand Am 4D LE
708	0.3	301726	Pontiac Grand Am 4D SE
94	0.0	301733	Pontiac Grand Am 4D GT
3	0.0	302100	Pontiac Catalina 4D

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
1	0.0	302110	Pontiac Catalina 4D Brougham
16	0.0	302200	Pontiac Bonneville 4D
6	0.0	302210	Pontiac Bonneville 4D Brougham
68	0.0	302225	Pontiac Bonneville 4D LE
200	0.1	302226	Pontiac Bonneville 4D SE
49	0.0	302236	Pontiac Bonneville 4D SSE
23	0.0	302241	Pontiac Bonneville 4D SSEI
5	0.0	302245	Pontiac Bonneville 4D SLE
1	0.0	302300	Pontiac Grandville 4D
1	0.0	302400	Pontiac Sunbird 2D
1	0.0	302600	Pontiac Grand LeMans 4D
1	0.0	302705	Pontiac Grand LeMans SW Safari
3	0.0	302800	Pontiac Phoenix 2D
2	0.0	302900	Pontiac Phoenix 4D
4	0.0	302920	Pontiac Phoenix 4D LJ
1	0.0	303000	Pontiac J2000/2000 2D
1	0.0	303018	Pontiac J2000/2000 2D S
13	0.0	303028	Pontiac J2000/2000 2D Sunbird
49	0.0	303030	Pontiac J2000/2000 2D Sunbird LE
10	0.0	303031	Pontiac J2000/2000 2D Sunbird SE
4	0.0	303034	Pontiac J2000/2000 2D Sunbird GT
1	0.0	303125	Pontiac J2000/2000 4D LE
22	0.0	303128	Pontiac J2000/2000 4D Sunbird
65	0.0	303130	Pontiac J2000/2000 4D Sunbird LE
19	0.0	303131	Pontiac J2000/2000 4D Sunbird SE
1	0.0	303228	Pontiac J2000/2000 SW Sunbird
1	0.0	303525	Pontiac 6000 2D LE
45	0.0	303600	Pontiac 6000 4D 2WD
85	0.0	303625	Pontiac 6000 4D 2WD LE
10	0.0	303626	Pontiac 6000 4D 2WD SE
8	0.0	303627	Pontiac 6000 4D 2WD STE
13	0.0	303730	Pontiac 2000 2D Conv Sunbird LE
8	0.0	303731	Pontiac 2000 2D Conv Sunbird SE
2	0.0	303734	Pontiac 2000 2D Conv Sunbird GT
4	0.0	303800	Pontiac 6000 SW
5	0.0	303825	Pontiac 6000 SW LE
20	0.0	303900	Pontiac Fiero 2D
20	0.0	303926	Pontiac Fiero 2D SE
11	0.0	303932	Pontiac Fiero 2D Sport
23	0.0	303933	Pontiac Fiero 2D GT
4	0.0	304000	Pontiac Parisienne 4D
13	0.0	304010	Pontiac Parisienne 4D Brougham
1	0.0	304100	Pontiac Parisienne SW
1	0.0	304105	Pontiac Parisienne SW Safari
2	0.0	304327	Pontiac 6000 4D 4WD STE
98	0.0	304425	Pontiac Grand Prix 4D LE
275	0.1	304426	Pontiac Grand Prix 4D SE
10	0.0	304427	Pontiac Grand Prix 4D STE
92	0.0	304433	Pontiac Grand Prix 4D GT
30	0.0	304444	Pontiac Grand Prix 4D GTP
95	0.0	304500	Pontiac Trans Sport Van SWB
39	0.0	304600	Pontiac Trans Sport Cargo Van LWB

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
4	0.0	304700	Pontiac Firebird Conv
4	0.0	304709	Pontiac Firebird Conv Trans Am
2	0.0	304743	Pontiac Firebird Conv Formula/Trans Am
17	0.0	304800	Pontiac Sunfire 2D
126	0.1	304826	Pontiac Sunfire 2D SE
22	0.0	304833	Pontiac Sunfire 2D GT
147	0.1	304926	Pontiac Sunfire 4D SE
8	0.0	305026	Pontiac Sunfire Conv SE
1	0.0	305033	Pontiac Sunfire Conv GT
10	0.0	305100	Pontiac Montana Van SWB 2WD
47	0.0	305200	Pontiac Montana Van LWB 2WD
17	0.0	305300	Pontiac Aztek 4D 2WD
4	0.0	305400	Pontiac Aztek 4D 4WD
4	0.0	305500	Pontiac Montana Van LWB 4WD
9	0.0	305600	Pontiac Vibe SW 2WD
2	0.0	305746	Pontiac Vibe SW 4WD AWD
202	0.1	400000	Buick Unknown Series Model
31	0.0	400100	Buick Century 4D
454	0.2	400103	Buick Century 4D Custom
113	0.0	400106	Buick Century 4D Special
220	0.1	400114	Buick Century 4D Limited
2	0.0	400125	Buick Century 4D T Type
7	0.0	400200	Buick LeSabre 2D
6	0.0	400203	Buick LeSabre 2D Custom
21	0.0	400214	Buick LeSabre 2D Limited
1	0.0	400414	Buick Electra 2D RWD Limited
1	0.0	400420	Buick Electra 2D RWD Park Avenue
77	0.0	400500	Buick Riviera 2D
1	0.0	400525	Buick Riviera 2D T Type
10	0.0	400528	Buick Riviera 2D Luxury
8	0.0	400603	Buick Century 2D Custom
1	0.0	400612	Buick Century 2D Luxus
7	0.0	400614	Buick Century 2D Limited
1	0.0	400710	Buick Special Sport Wagon Sportwagon
1	0.0	400800	Buick Apollo 2D
1	0.0	400900	Buick Estate Wagon
9	0.0	400933	Buick Estate Wagon Roadmaster
11	0.0	401003	Buick Century SW Custom
18	0.0	401006	Buick Century SW Special
10	0.0	401011	Buick Century SW Estate
2	0.0	401014	Buick Century SW Limited
17	0.0	401100	Buick Skylark 2D
19	0.0	401103	Buick Skylark 2D Custom
1	0.0	401104	Buick Skylark 2D GS
1	0.0	401113	Buick Skylark 2D Custom/LTD/Gran Sport
8	0.0	401114	Buick Skylark 2D Limited
2	0.0	401123	Buick Skylark 2D 350
3	0.0	401131	Buick Skylark 2D Grand Sport
2	0.0	401200	Buick Skyhawk 2D
6	0.0	401203	Buick Skyhawk 2D Custom
2	0.0	401214	Buick Skyhawk 2D Limited
3	0.0	401217	Buick Skyhawk 2D Sport

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
1	0.0	401225	Buick Skyhawk 2D T Type
89	0.0	401300	Buick Skylark 4D
99	0.0	401303	Buick Skylark 4D Custom
11	0.0	401313	Buick Skylark 4D Custom/LTD/Gran Sport
29	0.0	401314	Buick Skylark 4D Limited
1	0.0	401323	Buick Skylark 4D 350
1	0.0	401328	Buick Skylark 4D Luxury
1	0.0	401331	Buick Skylark 4D Gran Sport
4	0.0	401400	Buick LeSabre 4D
461	0.2	401403	Buick LeSabre 4D Custom
306	0.1	401414	Buick LeSabre 4D Limited
3	0.0	401500	Buick Electra 4D RWD
9	0.0	401514	Buick Electra 4D RWD Limited
13	0.0	401520	Buick Electra 4D RWD Park Avenue
1	0.0	401600	Buick Apollo 4D
28	0.0	401700	Buick Regal 2D RWD
42	0.0	401714	Buick Regal 2D RWD Limited
24	0.0	401718	Buick Regal 2D RWD Regal Limited
3	0.0	401719	Buick Regal 2D RWD Regal Sport
2	0.0	401725	Buick Regal 2D RWD T Type
11	0.0	402100	Buick Regal 4D RWD
5	0.0	402114	Buick Regal 4D RWD Limited
3	0.0	402118	Buick Regal 4D RWD Regal Limited
2	0.0	402311	Buick LeSabre SW Estate
5	0.0	402411	Buick Electra SW RWD Estate
3	0.0	402500	Buick Skyhawk 4D
8	0.0	402503	Buick Skyhawk 4D Custom
1	0.0	402514	Buick Skyhawk 4D Limited
1	0.0	402517	Buick Skyhawk 4D Sport
1	0.0	402611	Buick Regal SW Estate
4	0.0	402803	Buick Skyhawk SW Custom
1	0.0	402817	Buick Skyhawk SW Sport
6	0.0	403000	Buick Electra/Park Avenue 4D
2	0.0	403014	Buick Electra/Park Avenue 4D Limited
210	0.1	403020	Buick Electra/Park Avenue 4D Park Avenue
3	0.0	403025	Buick Electra/Park Avenue 4D T Type
52	0.0	403029	Buick Electra/Park Avenue 4D Park Avenue Ultra
9	0.0	403103	Buick Somerset 2D Custom
1	0.0	403114	Buick Somerset 2D Limited
2	0.0	403118	Buick Somerset 2D Regal Limited
2	0.0	403126	Buick Somerset 2D Regal
67	0.0	403203	Buick Regal 2D FWD Custom
59	0.0	403214	Buick Regal 2D FWD Limited
4	0.0	403215	Buick Regal 2D FWD Custom/Gran Sport
16	0.0	403231	Buick Regal 2D FWD Gran Sport
4	0.0	403300	Buick Reatta 2D
141	0.1	403503	Buick Regal 4D FWD Custom
45	0.0	403504	Buick Regal 4D FWD GS
59	0.0	403514	Buick Regal 4D FWD Limited
25	0.0	403531	Buick Regal 4D FWD Gran Sport
105	0.0	403532	Buick Regal 4D FWD LS
13	0.0	403700	Buick Roadmaster 4D

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
20	0.0	403714	Buick Roadmaster 4D Limited
80	0.0	403800	Buick Park Avenue 4D
21	0.0	403830	Buick Park Avenue 4D Ultra
12	0.0	403900	Buick Rendezvous 4D 2WD
25	0.0	404000	Buick Rendezvous 4D 4WD
48	0.0	500000	Plymouth Unknown Series Model
1	0.0	500101	Plymouth Valiant 2D V-100/V-200
1	0.0	500214	Plymouth Fury 2D Sport Fury
1	0.0	500400	Plymouth Gran Fury 4D
11	0.0	500438	Plymouth Gran Fury 4D Salon
1	0.0	500540	Plymouth Satellite 2D Sebring Plus
1	0.0	500636	Plymouth Satellite 4D Custom
1	0.0	500719	Plymouth Barracuda Grand Coupe
2	0.0	500813	Plymouth Fury 4D Fury 3
2	0.0	500838	Plymouth Fury 4D Salon
4	0.0	500900	Plymouth Valiant Scmp 2D
37	0.0	501200	Plymouth Horizon 4D
2	0.0	501244	Plymouth Horizon 4D Miser
2	0.0	501250	Plymouth Horizon 4D SE
11	0.0	501302	Plymouth Valiant Dust 2D Duster
11	0.0	501400	Plymouth Valiant 4D
2	0.0	501401	Plymouth Valiant 4D V-100/V-200
1	0.0	501405	Plymouth Valiant 4D Signet 200
1	0.0	501426	Plymouth Valiant 4D Brougham
2	0.0	501741	Plymouth Volare 2D Premier
4	0.0	501800	Plymouth Volare 4D
1	0.0	501836	Plymouth Volare 4D Custom
1	0.0	501841	Plymouth Volare 4D Premier
3	0.0	501900	Plymouth Volare SW
3	0.0	501941	Plymouth Volare SW Premier
1	0.0	502139	Plymouth Horizon 2D TC3
7	0.0	502148	Plymouth Horizon 2D Turismo
1	0.0	502149	Plymouth Horizon 2D Turismo 2.2
2	0.0	502200	Plymouth Reliant 2D
4	0.0	502243	Plymouth Reliant 2D Special Edition
4	0.0	502251	Plymouth Reliant 2D LE
25	0.0	502300	Plymouth Reliant 4D
4	0.0	502336	Plymouth Reliant 4D Custom
16	0.0	502343	Plymouth Reliant 4D Special Edition
60	0.0	502351	Plymouth Reliant 4D LE
7	0.0	502436	Plymouth Reliant SW Custom
6	0.0	502443	Plymouth Reliant SW Special Edition
19	0.0	502451	Plymouth Reliant SW LE
11	0.0	502500	Plymouth Caravelle 4D
8	0.0	502543	Plymouth Caravelle 4D Special Edition
48	0.0	502600	Plymouth Sundance 2D
13	0.0	502602	Plymouth Sundance 2D Duster
2	0.0	502653	Plymouth Sundance 2D RS
16	0.0	502654	Plymouth Sundance 2D America
124	0.1	502700	Plymouth Sundance 4D
1	0.0	502702	Plymouth Sundance 4D Duster
2	0.0	502753	Plymouth Sundance 4D RS



Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
11	0.0	502754	Plymouth Sundance 4D America
237	0.1	502800	Plymouth Acclaim 4D
8	0.0	502851	Plymouth Acclaim 4D LE
16	0.0	502852	Plymouth Acclaim 4D LX
25	0.0	502900	Plymouth Laser 2D 2WD
22	0.0	502953	Plymouth Laser 2D 2WD RS
17	0.0	502955	Plymouth Laser 2D 2WD RS/RS Turbo
3	0.0	503056	Plymouth Laser 2D 4WD RS Turbo AWD
146	0.1	503100	Plymouth Neon 4D
87	0.0	503104	Plymouth Neon 4D Base/Expresso
111	0.0	503108	Plymouth Neon 4D Base/LX
28	0.0	503137	Plymouth Neon 4D Sport
39	0.0	503200	Plymouth Neon 2D
41	0.0	503204	Plymouth Neon 2D Base/Expresso
10	0.0	503237	Plymouth Neon 2D Sport
91	0.0	503300	Plymouth Breeze 4D
70	0.0	503304	Plymouth Breeze 4D Base/Expresso
1	0.0	503400	Plymouth Prowler Conv
205	0.1	600000	Oldsmobile Unknown Series Model
6	0.0	600100	Oldsmobile Cutlass 4D
24	0.0	600103	Oldsmobile Cutlass 4D Cutlass Supreme
1	0.0	600119	Oldsmobile Cutlass 4D Salon
3	0.0	600120	Oldsmobile Cutlass 4D Brougham
22	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
13	0.0	600156	Oldsmobile Cutlass 4D GL
20	0.0	600157	Oldsmobile Cutlass 4D GLS
1	0.0	600200	Oldsmobile Delta-88 2D
13	0.0	600208	Oldsmobile Delta-88 2D Royale
17	0.0	600229	Oldsmobile Delta-88 2D Royale Brougham
5	0.0	600318	Oldsmobile 98 2D RWD Regency
5	0.0	600400	Oldsmobile Toronado
17	0.0	600420	Oldsmobile Toronado Brougham
13	0.0	600446	Oldsmobile Toronado Trofeo
1	0.0	600500	Oldsmobile Cutlass 2D
1	0.0	600501	Oldsmobile Cutlass 2D Standard
72	0.0	600503	Oldsmobile Cutlass 2D Cutlass Supreme
2	0.0	600511	Oldsmobile Cutlass 2D Cutlass S
2	0.0	600513	Oldsmobile Cutlass 2D F-85
2	0.0	600519	Oldsmobile Cutlass 2D Salon
7	0.0	600523	Oldsmobile Cutlass 2D Calais
90	0.0	600524	Oldsmobile Cutlass 2D Supreme Brougham
5	0.0	600531	Oldsmobile Cutlass 2D F-85 Cutlass Supreme
1	0.0	600600	Oldsmobile Dyn/Delmont-88
1	0.0	600803	Oldsmobile Cutlass SW Cutlass Supreme
32	0.0	600821	Oldsmobile Cutlass SW Cruiser
2	0.0	600841	Oldsmobile Cutlass SW Ciera SL Brougham
6	0.0	600850	Oldsmobile Cutlass SW Cruiser SL
9	0.0	600853	Oldsmobile Cutlass SW Cruiser S
8	0.0	601000	Oldsmobile Custom Cruiser SW
3	0.0	601100	Oldsmobile Omega 2D

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
3	0.0	601120	Oldsmobile Omega 2D Brougham
2	0.0	601226	Oldsmobile Starfire SX
4	0.0	601300	Oldsmobile Omega 4D
7	0.0	601320	Oldsmobile Omega 4D Brougham
1	0.0	601400	Oldsmobile Delta-88 4D
1	0.0	601407	Oldsmobile Delta-88 4D Custom
160	0.1	601408	Oldsmobile Delta-88 4D Royale
55	0.0	601416	Oldsmobile Delta-88 4D Base/LS
14	0.0	601417	Oldsmobile Delta-88 4D LSS
4	0.0	601418	Oldsmobile Delta-88 4D Regency
96	0.0	601429	Oldsmobile Delta-88 4D Royale Brougham
1	0.0	601432	Oldsmobile Delta-88 4D LS
29	0.0	601454	Oldsmobile Delta-88 4D Royale LS
1	0.0	601510	Oldsmobile 98 4D RWD Luxury
10	0.0	601518	Oldsmobile 98 4D RWD Regency
3	0.0	601536	Oldsmobile 98 4D RWD Regency Brougham
1	0.0	601640	Oldsmobile Firenza 2D LC
14	0.0	601700	Oldsmobile Firenza 4D
4	0.0	601737	Oldsmobile Firenza 4D LX
14	0.0	601834	Oldsmobile Ciera 2D Ciera LS
5	0.0	601835	Oldsmobile Ciera 2D Ciera Brougham
3	0.0	601841	Oldsmobile Ciera 2D Ciera SL
2	0.0	601851	Oldsmobile Ciera 2D Ciera S
81	0.0	601933	Oldsmobile Ciera 4D Ciera
94	0.0	601934	Oldsmobile Ciera 4D Ciera LS
109	0.0	601935	Oldsmobile Ciera 4D Ciera Brougham
136	0.1	601941	Oldsmobile Ciera 4D Ciera SL
3	0.0	601942	Oldsmobile Ciera 4D Ciera International
181	0.1	601951	Oldsmobile Ciera 4D Ciera S
2	0.0	602000	Oldsmobile Firenza SW
1	0.0	602037	Oldsmobile Firenza SW LX
2	0.0	602136	Oldsmobile 98 2D FWD Regency Brougham
27	0.0	602218	Oldsmobile 98 4D FWD Regency
79	0.0	602236	Oldsmobile 98 4D FWD Regency Brougham
9	0.0	602243	Oldsmobile 98 4D FWD Touring
33	0.0	602252	Oldsmobile 98 4D FWD Regency Elite
27	0.0	602300	Oldsmobile Calais 2D
10	0.0	602330	Oldsmobile Calais 2D S
12	0.0	602338	Oldsmobile Calais 2D Supreme
4	0.0	602344	Oldsmobile Calais 2D International
5	0.0	602347	Oldsmobile Calais 2D SL
42	0.0	602400	Oldsmobile Calais 4D
13	0.0	602430	Oldsmobile Calais 4D S
11	0.0	602438	Oldsmobile Calais 4D Supreme
2	0.0	602444	Oldsmobile Calais 4D International
5	0.0	602447	Oldsmobile Calais 4D SL
30	0.0	602503	Oldsmobile Cutlass 2D FWD Cutlass Supreme
28	0.0	602512	Oldsmobile Cutlass 2D Supreme S
18	0.0	602548	Oldsmobile Cutlass 2D FWD Supreme International
44	0.0	602549	Oldsmobile Cutlass 2D FWD Supreme SL
33	0.0	602603	Oldsmobile Cutlass 4D FWD Cutlass Supreme
69	0.0	602612	Oldsmobile Cutlass 4D Supreme S

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
5	0.0	602648	Oldsmobile Cutlass 4D FWD Supreme International
81	0.0	602649	Oldsmobile Cutlass 4D FWD Supreme SL
5	0.0	602703	Oldsmobile Cutlass Conv Cutlass Supreme
48	0.0	602800	Oldsmobile Silhouette Van SWD 2WD
140	0.1	602900	Oldsmobile Bravada 4D 4x4
21	0.0	603030	Oldsmobile Achieva 2D S
2	0.0	603047	Oldsmobile Achieva 2D SL
4	0.0	603055	Oldsmobile Achieva 2D SC
50	0.0	603130	Oldsmobile Achieva 4D S
62	0.0	603147	Oldsmobile Achieva 4D SL
61	0.0	603200	Oldsmobile Aurora 4D
10	0.0	603261	Oldsmobile Aurora 4D 3.5L
4	0.0	603262	Oldsmobile Aurora 4D 4.0L
59	0.0	603300	Oldsmobile Silhouette Van LWB 2WD
22	0.0	603400	Oldsmobile Intrigue 4D
50	0.0	603456	Oldsmobile Intrigue 4D GL
16	0.0	603457	Oldsmobile Intrigue 4D GLS
40	0.0	603458	Oldsmobile Intrigue 4D GX
53	0.0	603556	Oldsmobile Alero 2D GL
7	0.0	603557	Oldsmobile Alero 2D GLS
12	0.0	603558	Oldsmobile Alero 2D GX
215	0.1	603656	Oldsmobile Alero 4D GL
32	0.0	603657	Oldsmobile Alero 4D GLS
14	0.0	603658	Oldsmobile Alero 4D GX
2	0.0	603800	Oldsmobile Silhouette Van LWB 4WD
155	0.1	700000	Dodge Unknown Series Model
6	0.0	700102	Dodge Dart 2D Swinger
1	0.0	700103	Dodge Dart 2D 270/Custom
2	0.0	700106	Dodge Dart 2D GT
1	0.0	700210	Dodge Coronet 4D 500
1	0.0	700220	Dodge Coronet 4D Deluxe
1	0.0	700305	Dodge Polara 4D Custom
1	0.0	700400	Dodge Monaco 4D
2	0.0	700404	Dodge Monaco 4D Brougham
4	0.0	700444	Dodge Monaco 4D ES
7	0.0	700446	Dodge Monaco 4D LE
4	0.0	700500	Dodge Challenger
31	0.0	700700	Dodge Omni 4D
4	0.0	700717	Dodge Omni 4D SE
1	0.0	700800	Dodge Coronet SW
1	0.0	701116	Dodge Dart Sport 2D Demon
2	0.0	701133	Dodge Dart Sport 2D Sport
9	0.0	701300	Dodge Dart 4D
1	0.0	701303	Dodge Dart 4D 270/Custom
15	0.0	701305	Dodge Dart 4D Custom
3	0.0	701700	Dodge Aspen 2D
2	0.0	701800	Dodge Aspen 4D
2	0.0	701805	Dodge Aspen 4D Custom
1	0.0	701825	Dodge Aspen 4D Special Edition
3	0.0	701900	Dodge Aspen SW
2	0.0	702000	Dodge Charger 2D
1	0.0	702011	Dodge Charger 2D Super Bee

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
1	0.0	702025	Dodge Charger 2D Special Edition
4	0.0	702217	Dodge Diplomat 4D SE
9	0.0	702230	Dodge Diplomat 4D Salon
1	0.0	702300	Dodge Diplomat SW
1	0.0	702427	Dodge Magnum XE XE
4	0.0	702500	Dodge Omni/Charger 2D
3	0.0	702549	Dodge Omni/Charger 2D Shelby
2	0.0	702700	Dodge Mirada 2D
1	0.0	703125	Dodge Aries 2D Special Edition
6	0.0	703146	Dodge Aries 2D LE
13	0.0	703200	Dodge Aries 4D
2	0.0	703205	Dodge Aries 4D Custom
1	0.0	703217	Dodge Aries 4D SE
11	0.0	703225	Dodge Aries 4D Special Edition
58	0.0	703246	Dodge Aries 4D LE
7	0.0	703305	Dodge Aries SW Custom
1	0.0	703317	Dodge Aries SW SE
4	0.0	703325	Dodge Aries SW Special Edition
12	0.0	703346	Dodge Aries SW LE
1	0.0	703500	Dodge 400 4D
1	0.0	703600	Dodge 400 2D Conv
21	0.0	703700	Dodge 600 4D
19	0.0	703717	Dodge 600 4D SE
1	0.0	703744	Dodge 600 4D ES
9	0.0	703900	Dodge 600 2D
6	0.0	704000	Dodge 600 2D Conv
22	0.0	704100	Dodge Daytona 2D
1	0.0	704115	Dodge Daytona 2D Iroc
18	0.0	704144	Dodge Daytona 2D ES
2	0.0	704145	Dodge Daytona 2D Turbo
3	0.0	704147	Dodge Daytona 2D Pacifica
3	0.0	704148	Dodge Daytona 2D Shelby Z
2	0.0	704149	Dodge Daytona 2D Shelby
15	0.0	704200	Dodge Lancer 4D
2	0.0	704244	Dodge Lancer 4D ES
45	0.0	704300	Dodge Shadow 2D
22	0.0	704344	Dodge Shadow 2D ES
17	0.0	704350	Dodge Shadow 2D America
110	0.0	704400	Dodge Shadow 4D
5	0.0	704444	Dodge Shadow 4D ES
15	0.0	704450	Dodge Shadow 4D America
138	0.1	704500	Dodge Dynasty 4D
58	0.0	704546	Dodge Dynasty 4D LE
191	0.1	704600	Dodge Spirit 4D
19	0.0	704644	Dodge Spirit 4D ES
14	0.0	704646	Dodge Spirit 4D LE
9	0.0	704700	Dodge Shadow Conv
4	0.0	704851	Dodge Viper Conv RT/10
443	0.2	704900	Dodge Intrepid 4D
9	0.0	704912	Dodge Intrepid 4D R/T
169	0.1	704917	Dodge Intrepid 4D SE
146	0.1	704944	Dodge Intrepid 4D ES

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
9	0.0	704956	Dodge Intrepid 4D ES/SXT
248	0.1	705000	Dodge Neon 4D
5	0.0	705012	Dodge Neon 4D R/T
54	0.0	705017	Dodge Neon 4D SE
169	0.1	705018	Dodge Neon 4D Base/ES
23	0.0	705028	Dodge Neon 4D S
31	0.0	705033	Dodge Neon 4D Sport
205	0.1	705052	Dodge Neon 4D Base/Sport/RT
92	0.0	705053	Dodge Neon 4D SE/ES/RT
34	0.0	705056	Dodge Neon 4D ES/SXT
70	0.0	705060	Dodge Neon 4D SXT
51	0.0	705100	Dodge Neon 2D
19	0.0	705133	Dodge Neon 2D Sport
58	0.0	705152	Dodge Neon 2D Base/Sport/RT
233	0.1	705200	Dodge Stratus 4D
4	0.0	705212	Dodge Stratus 4D R/T
160	0.1	705217	Dodge Stratus 4D SE
121	0.1	705244	Dodge Stratus 4D ES
26	0.0	705255	Dodge Stratus 4D SE Plus/SXT
1	0.0	705259	Dodge Stratus 4D SE/SXT
3	0.0	705260	Dodge Stratus 4D SXT
5	0.0	705300	Dodge Avenger 2D
25	0.0	705318	Dodge Avenger 2D Base/ES
33	0.0	705344	Dodge Avenger 2D ES
14	0.0	705512	Dodge Stratus 2D RT
27	0.0	705517	Dodge Stratus 2D SE
3	0.0	705600	Dodge SRT-4 4D
228	0.1	800000	Volkswagen Unknown Series Model
1	0.0	800101	Volkswagen Karmann Ghia 1300
7	0.0	800102	Volkswagen Karmann Ghia 1500
17	0.0	800201	Volkswagen Beetle 1300
53	0.0	800202	Volkswagen Beetle 1500
32	0.0	800203	Volkswagen Beetle Super Beetle
2	0.0	800216	Volkswagen Beetle Convertible
3	0.0	800304	Volkswagen Dasher Sedan Fastback
4	0.0	800313	Volkswagen Dasher Sedan Dasher
6	0.0	800405	Volkswagen Dasher Wagon Squareback
3	0.0	800413	Volkswagen Dasher Wagon Dasher
1	0.0	800607	Volkswagen Commercial Microbus Deluxe
15	0.0	800608	Volkswagen Commercial Clipper
13	0.0	800610	Volkswagen Commercial Kombi/Campmobile
1	0.0	800611	Volkswagen Commercial Delivery Van
32	0.0	800914	Volkswagen Rabbit Sedan Rabbit
13	0.0	800920	Volkswagen Rabbit Sedan L
10	0.0	800921	Volkswagen Rabbit Sedan LS
2	0.0	800925	Volkswagen Rabbit Sedan GL
33	0.0	801000	Volkswagen Scirocco
5	0.0	801015	Volkswagen Scirocco Scirocco
4	0.0	801028	Volkswagen Scirocco 16V
16	0.0	801100	Volkswagen Rabbit Conv
3	0.0	801116	Volkswagen Rabbit Conv Convertible
3	0.0	801200	Volkswagen Vanagon

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
39	0.0	801219	Volkswagen Vanagon Bus
7	0.0	801225	Volkswagen Vanagon GL
7	0.0	801230	Volkswagen Vanagon GL/Carat
98	0.0	801300	Volkswagen Jetta Sedan
2	0.0	801321	Volkswagen Jetta Sedan LS
208	0.1	801325	Volkswagen Jetta Sedan GL
59	0.0	801327	Volkswagen Jetta Sedan GLI
110	0.0	801330	Volkswagen Jetta Sedan GL/Carat
8	0.0	801332	Volkswagen Jetta Sedan Carat
346	0.1	801336	Volkswagen Jetta Sedan GLS
54	0.0	801337	Volkswagen Jetta Sedan GLX
3	0.0	801346	Volkswagen Jetta Sedan Wolfsburg Edition
15	0.0	801354	Volkswagen Jetta Sedan GL TDI
82	0.0	801355	Volkswagen Jetta Sedan GLS TDI
102	0.0	801357	Volkswagen Jetta Sedan GLS 1.8T
12	0.0	801362	Volkswagen Jetta Sedan GLS 2.8
23	0.0	801363	Volkswagen Jetta Sedan GLS Wolfsburg Edition
4	0.0	801373	Volkswagen Jetta Sedan GL 1.8T
4	0.0	801385	Volkswagen Jetta Sedan GLI VR6
30	0.0	801400	Volkswagen Jetta 2D
9	0.0	801425	Volkswagen Jetta 2D GL
1	0.0	801500	Volkswagen Rabbit 2D
12	0.0	801520	Volkswagen Rabbit 2D L
3	0.0	801521	Volkswagen Rabbit 2D LS
1	0.0	801523	Volkswagen Rabbit 2D S
1	0.0	801525	Volkswagen Rabbit 2D GL
10	0.0	801526	Volkswagen Rabbit 2D GTI
7	0.0	801600	Volkswagen Rabbit Pickup 2WD
4	0.0	801624	Volkswagen Rabbit Pickup 2WD LX
7	0.0	801800	Volkswagen Quantum 4D
4	0.0	801825	Volkswagen Quantum 4D GL
2	0.0	801900	Volkswagen Quantum SW
1	0.0	801925	Volkswagen Quantum SW GL
25	0.0	802000	Volkswagen Golf 2D
43	0.0	802025	Volkswagen Golf 2D GL
7	0.0	802054	Volkswagen Golf 2D GL TDI
13	0.0	802056	Volkswagen Golf 2D GTI GLX
2	0.0	802059	Volkswagen Golf 2D GTI GLS
12	0.0	802061	Volkswagen Golf 2D GTI GLS 1.8T
25	0.0	802066	Volkswagen Golf 2D GTI 1.8T
8	0.0	802071	Volkswagen Golf 2D GTI VR6
2	0.0	802075	Volkswagen Golf 2D GTI 1.8T 20th Anniversary Edition
24	0.0	802100	Volkswagen Golf 4D
36	0.0	802125	Volkswagen Golf 4D GL
1	0.0	802129	Volkswagen Golf 4D GT
44	0.0	802136	Volkswagen Golf 4D GLS
20	0.0	802155	Volkswagen Golf 4D GLS TDI
10	0.0	802157	Volkswagen Golf 4D GLS 1.8T
49	0.0	802200	Volkswagen GTI 2D
9	0.0	802228	Volkswagen GTI 2D 16V
23	0.0	802231	Volkswagen GTI 2D 8V
20	0.0	802240	Volkswagen GTI 2D VR6

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
1	0.0	802250	Volkswagen GTI 2D VR6 Drivers Edition
62	0.0	802300	Volkswagen Cabriolet Conv
4	0.0	802332	Volkswagen Cabriolet Conv Carat
1	0.0	802333	Volkswagen Cabriolet Conv Etienne Aigner
1	0.0	802338	Volkswagen Cabriolet Conv Classic
3	0.0	802417	Volkswagen Vanagon Camper Kombi
17	0.0	802418	Volkswagen Vanagon Camper Camper
8	0.0	802425	Volkswagen Vanagon Camper GL
6	0.0	802500	Volkswagen Quantum SE 4WD
2	0.0	802525	Volkswagen Quantum SW 4WD GL
35	0.0	802600	Volkswagen Fox 2D
5	0.0	802625	Volkswagen Fox 2D GL
41	0.0	802725	Volkswagen Fox 4D GL
6	0.0	802825	Volkswagen Fox 2D SW GL
14	0.0	802900	Volkswagen Corrado 2D
13	0.0	802934	Volkswagen Corrado 2D SLC
47	0.0	803025	Volkswagen Passat 4D 2WD GL
209	0.1	803036	Volkswagen Passat 4D 2WD GLS
79	0.0	803037	Volkswagen Passat 4D 2WD GLX
5	0.0	803044	Volkswagen Passat 4D 2WD TDI
34	0.0	803051	Volkswagen Passat 4D 2WD GLS V6
35	0.0	803060	Volkswagen Passat 4D 2WD GLX V6
12	0.0	803125	Volkswagen Passat SW 2WD GL
41	0.0	803136	Volkswagen Passat SW 2WD GLS
16	0.0	803137	Volkswagen Passat SW 2WD GLX
11	0.0	803151	Volkswagen Passat SW 2WD GLS V6
8	0.0	803160	Volkswagen Passat SW 2WD GLX V6
1	0.0	803200	Volkswagen Vanagon Multi Van
13	0.0	803325	Volkswagen Eurovan GL
2	0.0	803335	Volkswagen Eurovan CL
8	0.0	803336	Volkswagen Eurovan GLS
20	0.0	803339	Volkswagen Eurovan MV
8	0.0	803422	Volkswagen Golf III 2D Sport
5	0.0	803425	Volkswagen Golf III 2D GL
84	0.0	803525	Volkswagen Golf III 4D GL
2	0.0	803542	Volkswagen Golf III 4D City
6	0.0	803543	Volkswagen Golf III 4D Celebration Edition
2	0.0	803545	Volkswagen Golf III 4D Trek
2	0.0	803546	Volkswagen Golf III 4D Wolfsburg Edition
11	0.0	803547	Volkswagen Golf III 4D K2
3	0.0	803549	Volkswagen Golf III 4D Jazz
393	0.2	803625	Volkswagen Jetta III 4D GL
70	0.0	803629	Volkswagen Jetta III 4D GT
160	0.1	803636	Volkswagen Jetta III 4D GLS
63	0.0	803637	Volkswagen Jetta III 4D GLX
36	0.0	803643	Volkswagen Jetta III 4D Celebration Edition
23	0.0	803644	Volkswagen Jetta III 4D TDI
39	0.0	803645	Volkswagen Jetta III 4D Trek
40	0.0	803646	Volkswagen Jetta III 4D Wolfsburg Edition
9	0.0	803647	Volkswagen Jetta III 4D K2
17	0.0	803649	Volkswagen Jetta III 4D Jazz
24	0.0	803700	Volkswagen Golf Cabrio Conv

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## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
4	0.0	803725	Volkswagen Golf Cabrio Conv GL
17	0.0	803736	Volkswagen Golf Cabrio Conv GLS
12	0.0	803737	Volkswagen Golf Cabrio Conv GLX
5	0.0	803748	Volkswagen Golf Cabrio Conv Highline
9	0.0	803841	Volkswagen Eurovan Camper Panel/Conversion
1	0.0	803900	Volkswagen Eurovan Chassis Cab
3	0.0	804067	Volkswagen Passat SW 4WD GLS V6 4Motion
19	0.0	804068	Volkswagen Passat SW 4WD GLX V6 4Motion
2	0.0	804070	Volkswagen Passat SW 4WD W8 4Motion
48	0.0	804100	Volkswagen New Beetle 2D
6	0.0	804122	Volkswagen New Beetle 2D Sport
25	0.0	804125	Volkswagen New Beetle 2D GL
149	0.1	804136	Volkswagen New Beetle 2D GLS
8	0.0	804144	Volkswagen New Beetle 2D TDI
32	0.0	804155	Volkswagen New Beetle 2D GLS TDI
35	0.0	804157	Volkswagen New Beetle 2D GLS 1.8T
31	0.0	804158	Volkswagen New Beetle 2D GLX 1.8T
5	0.0	804169	Volkswagen New Beetle 2D Turbo S
8	0.0	804267	Volkswagen Passat 4D 4WD GLS V6 4Motion
36	0.0	804268	Volkswagen Passat 4D 4WD GLX V6 4Motion
1	0.0	804270	Volkswagen Passat 4D 4WD W8 4Motion
3	0.0	804325	Volkswagen Jetta SW GL
16	0.0	804336	Volkswagen Jetta SW GLS
2	0.0	804337	Volkswagen Jetta SW GLX
5	0.0	804354	Volkswagen Jetta SW GL TDI
15	0.0	804355	Volkswagen Jetta SW GLS TDI
15	0.0	804357	Volkswagen Jetta SW GLS 1.8T
2	0.0	804477	Volkswagen Touareg 4D 4WD V6
4	0.0	804478	Volkswagen Touareg 4D 4WD V8
6	0.0	804636	Volkswagen New Beetle Conv GLS
1	0.0	804657	Volkswagen New Beetle Conv GLS 1.8T
145	0.1	900000	Mercury Unknown Series Model
3	0.0	900402	Mercury Montego 2D MX
1	0.0	900411	Mercury Montego 2D MX Brougham
1	0.0	900603	Mercury Marquis/Grand Marguis 2D Brougham
5	0.0	900621	Mercury Marquis/Grand Marguis 2D Grand Marquis
1	0.0	900638	Mercury Marquis/Grand Marguis 2D Grand Marquis LS
78	0.0	900700	Mercury Cougar 2D
139	0.1	900713	Mercury Cougar 2D XR-7
26	0.0	900715	Mercury Cougar 2D I4
171	0.1	900731	Mercury Cougar 2D LS
88	0.0	900747	Mercury Cougar 2D V6
8	0.0	900914	Mercury Marquis/Grand Marguis SW Colony Park
4	0.0	900936	Mercury Marquis/Grand Marguis SW Colony Park LS
1	0.0	901100	Mercury Comet 4D
4	0.0	901200	Mercury Comet 2D
1	0.0	901500	Mercury Monarch 2D
1	0.0	901520	Mercury Monarch 2D Ghia
3	0.0	901700	Mercury Bobcat SW
2	0.0	902003	Mercury Marquis/Grand Marguis 4D Brougham
42	0.0	902021	Mercury Marquis/Grand Marguis 4D Grand Marquis
86	0.0	902037	Mercury Marquis/Grand Marguis 4D Grand Marquis GS



Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
252	0.1	902038	Mercury Marquis/Grand Marguis 4D Grand Marquis LS
2	0.0	902050	Mercury Marquis/Grand Marguis 4D Marauder
2	0.0	902200	Mercury Monarch 4D
2	0.0	902300	Mercury Cougar 4D
1	0.0	902419	Mercury Cougar SW Villager
1	0.0	902430	Mercury Cougar SW GS
5	0.0	903427	Mercury Zephyr Z-7 Z-7
20	0.0	903513	Mercury Cougar XR-7 XR-7
8	0.0	903700	Mercury Zephyr 4D
2	0.0	903800	Mercury Zephyr SW
20	0.0	903900	Mercury Capri 2D
1	0.0	903920	Mercury Capri 2D Ghia
2	0.0	903930	Mercury Capri 2D GS
1	0.0	904000	Mercury Lynx 2D
4	0.0	904029	Mercury Lynx 2D L
1	0.0	904329	Mercury Lynx 4D L
1	0.0	904330	Mercury Lynx 4D GS
20	0.0	904400	Mercury Marquis 4D
6	0.0	904500	Mercury Marquis SW
23	0.0	904630	Mercury Topaz 2D GS
3	0.0	904635	Mercury Topaz 2D Sport
2	0.0	904639	Mercury Topaz 2D XR5
1	0.0	904729	Mercury Topaz 4D L
172	0.1	904730	Mercury Topaz 4D GS
30	0.0	904731	Mercury Topaz 4D LS
6	0.0	904733	Mercury Topaz 4D LTS
2	0.0	904735	Mercury Topaz 4D Sport
34	0.0	904906	Mercury Sable 4D LS Premium
565	0.2	904930	Mercury Sable 4D GS
217	0.1	904931	Mercury Sable 4D LS
49	0.0	904943	Mercury Sable 4D GS/LS
1	0.0	904944	Mercury Sable 4D G
5	0.0	905006	Mercury Sable SW LS Premium
88	0.0	905030	Mercury Sable SW GS
43	0.0	905031	Mercury Sable SW LS
7	0.0	905043	Mercury Sable SW GS/LS
19	0.0	905200	Mercury Tracer 2D
141	0.1	905300	Mercury Tracer 4D
42	0.0	905330	Mercury Tracer 4D GS
59	0.0	905331	Mercury Tracer 4D LS
22	0.0	905333	Mercury Tracer 4D LTS
44	0.0	905400	Mercury Tracer SW
8	0.0	905431	Mercury Tracer SW LS
6	0.0	905529	Mercury Lynx 2D L
5	0.0	905534	Mercury Lynx 2D XR3
2	0.0	905629	Mercury Lynx 4D L
1	0.0	905729	Mercury Lynx SW L
1	0.0	905730	Mercury Lynx SW GS
14	0.0	905800	Mercury Capri Conv
7	0.0	905841	Mercury Capri Conv XR2
30	0.0	905900	Mercury Villager Wagon
3	0.0	905935	Mercury Villager Wagon Sport

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
173	0.1	905942	Mercury Villager Wagon GS/LS/Nautica
70	0.0	905943	Mercury Villager Wagon GS/LS
4	0.0	905948	Mercury Villager Wagon Estate
120	0.1	906130	Mercury Mystique 4D GS
46	0.0	906131	Mercury Mystique 4D LS
35	0.0	906146	Mercury Mystique 4D Base/GS
8	0.0	906200	Mercury Mountaineer 4D 4x2
14	0.0	906300	Mercury Mountaineer 4D 4x4
110	0.0	906345	Mercury Mountaineer 4D AWD
98	0.0	1000000	Cadillac Unknown Series Model
1	0.0	1000100	Cadillac Calais 2D
45	0.0	1000200	Cadillac Deville 2D RWD
96	0.0	1000300	Cadillac Brougham/Fltwd Brm/Fltwd 4D
207	0.1	1000400	Cadillac Eldorado 2D
5	0.0	1000403	Cadillac Eldorado 2D Fltwood Eldorado
35	0.0	1000408	Cadillac Eldorado 2D Touring
2	0.0	1000411	Cadillac Eldorado 2D Commemorative Edition
1	0.0	1000500	Cadillac Comm Chassis Cab RWD
197	0.1	1000700	Cadillac Seville 4D
98	0.0	1000708	Cadillac Seville 4D Touring
27	0.0	1000900	Cadillac Deville 4D RWD
4	0.0	1001000	Cadillac Brougham 2D
28	0.0	1001100	Cadillac Cimarron 4D
1	0.0	1001200	Cadillac Eldorado Conv
54	0.0	1001300	Cadillac Deville 2D FWD
574	0.2	1001400	Cadillac Deville 4D FWD
9	0.0	1001407	Cadillac Deville 4D FWD D'Elegance
21	0.0	1001408	Cadillac Deville 4D FWD Touring
34	0.0	1001409	Cadillac Deville 4D FWD Concours
9	0.0	1001410	Cadillac Deville 4D FWD High Luxury
13	0.0	1001500	Cadillac Fleetwood 2D FWD
51	0.0	1001600	Cadillac Fleetwood 4D FWD
10	0.0	1001607	Cadillac Fleetwood 4D FWD D'Elegance
3	0.0	1001800	Cadillac Commercial Chassis Cab FWD
7	0.0	1001900	Cadillac Allante Conv
1	0.0	1002001	Cadillac Fltwd 60 Special 4D Sixty Special
2	0.0	1002200	Cadillac Sixty Special 4D
76	0.0	1002300	Cadillac Escalade 4D 4x4
43	0.0	1002400	Cadillac Catera 4D
5	0.0	1002600	Cadillac Escalade Ext 4D 4x4
17	0.0	1002700	Cadillac CTS 4D
2	0.0	1003100	Cadillac Escalade ESV 4D 4x4
4	0.0	1100000	AMC/Eagle Unknown Series Model
1	0.0	1100203	AMC/Eagle Hornet 2D SST
1	0.0	1100300	AMC/Eagle Matador 4D
1	0.0	1100412	AMC/Eagle Ambassador 2D Brougham
1	0.0	1100600	AMC/Eagle AMX
1	0.0	1101000	AMC/Eagle Matador SW
1	0.0	1101214	AMC/Eagle Hornet SW Sportabout
1	0.0	1101400	AMC/Eagle Pacer 2D
2	0.0	1101500	AMC/Eagle Hornet 4D
1	0.0	1101800	AMC/Eagle Concord 4D

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
2	0.0	1101918	AMC/Eagle Concord SW DL
1	0.0	1102100	AMC/Eagle Spirit Liftback
1	0.0	1102300	AMC/Eagle Eagle 4D
1	0.0	1102318	AMC/Eagle Eagle 4D DL
5	0.0	1102400	AMC/Eagle Eagle SW
6	0.0	1102418	AMC/Eagle Eagle SW DL
8	0.0	1102419	AMC/Eagle Eagle SW Limited
2	0.0	1102922	AMC/Eagle Eagle 50 Liftback SX/4, DL
99	0.0	1200000	Chrysler Unknown Series Model
3	0.0	1200600	Chrysler Imperial 2D
14	0.0	1200700	Chrysler Cordoba
1	0.0	1200800	Chrysler Newport 4D
6	0.0	1201000	Chrysler New Yorker 4D RWD
1	0.0	1201004	Chrysler New Yorker 4D RWD Brougham
89	0.0	1201013	Chrysler New Yorker 4D RWD 5th Ave Edition
16	0.0	1201100	Chrysler Imperial 4D
79	0.0	1201200	Chrysler Le Baron 2D
1	0.0	1201205	Chrysler Le Baron 2D Medallion
1	0.0	1201206	Chrysler Le Baron 2D S
3	0.0	1201207	Chrysler Le Baron 2D Salon
91	0.0	1201300	Chrysler Le Baron 4D
1	0.0	1201305	Chrysler Le Baron 4D Medallion
16	0.0	1201317	Chrysler Le Baron 4D LE
18	0.0	1201318	Chrysler Le Baron 4D Landau
3	0.0	1201322	Chrysler Le Baron 4D LX
6	0.0	1201401	Chrysler Le Baron SW Town & Country
64	0.0	1201500	Chrysler Le Baron 2D Conv
6	0.0	1201522	Chrysler Le Baron 2D Conv LX
25	0.0	1201525	Chrysler Le Baron 2D Conv GTC
56	0.0	1201600	Chrysler New Yorker 4D (E Body)
7	0.0	1201700	Chrysler E Class 4D
7	0.0	1201900	Chrysler Laser 2D
9	0.0	1201914	Chrysler Laser 2D XE
3	0.0	1202100	Chrysler Le Baron 4D (H Body)
37	0.0	1202121	Chrysler Le Baron 4D (H Body) GTS
1	0.0	1202200	Chrysler Daytona 2D
1	0.0	1202220	Chrysler Daytona 2D Shelby
26	0.0	1202400	Chrysler New Yorker 4D (C Body)
29	0.0	1202407	Chrysler New Yorker 4D (C Body) Salon
52	0.0	1202418	Chrysler New Yorker 4D (C Body) Landua
1	0.0	1202500	Chrysler TC 2D Conv
79	0.0	1202600	Chrysler New Yorker 5th Ave 4D
40	0.0	1202700	Chrysler Intrepid 4D
4	0.0	1202719	Chrysler Intrepid 4D ES
2	0.0	1202730	Chrysler Intrepid 4D R/T
1	0.0	1202732	Chrysler Intrepid 4D SE
85	0.0	1202800	Chrysler Concorde 4D
26	0.0	1202822	Chrysler Concorde 4D LX
22	0.0	1202826	Chrysler Concorde 4D LXI
103	0.0	1202829	Chrysler Concorde 4D LX/LXI
5	0.0	1202831	Chrysler Concorde 4D Limited
36	0.0	1202900	Chrysler New Yorker 4D (LH Body)

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
124	0.1	1203000	Chrysler LHS 4D
67	0.0	1203122	Chrysler Cirrus 4D LX
48	0.0	1203126	Chrysler Cirrus 4D LXI
50	0.0	1203129	Chrysler Cirrus 4D LX/LXI
22	0.0	1203222	Chrysler Sebring 2D LX
81	0.0	1203226	Chrysler Sebring 2D LXI
9	0.0	1203322	Chrysler Sebring Conv LX
1	0.0	1203325	Chrysler Sebring Conv GTC
18	0.0	1203326	Chrysler Sebring Conv LXI
47	0.0	1203327	Chrysler Sebring Conv JX
63	0.0	1203328	Chrysler Sebring Conv JXI
18	0.0	1203331	Chrysler Sebring Conv Limited
122	0.1	1203400	Chrysler 300M 4D
2	0.0	1203412	Chrysler 300M 4D Special
2	0.0	1203500	Chrysler Neon 4D
1	0.0	1203522	Chrysler Neon 4D LX
63	0.0	1203622	Chrysler Sebring 4D LX
29	0.0	1203626	Chrysler Sebring 4D LXI
1	0.0	1203800	Chrysler Crossfire 2D
36	0.0	1300000	Lincoln Unknown Series Model
1	0.0	1300100	Lincoln Continental 2D
1	0.0	1300101	Lincoln Continental 2D Town Car
1	0.0	1300200	Lincoln Mark III
4	0.0	1300300	Lincoln Mark IV
6	0.0	1300400	Lincoln Town Car/Continental 4D
212	0.1	1300401	Lincoln Town Car/Continental 4D Town Car
64	0.0	1300402	Lincoln Town Car/Continental 4D Cartier
196	0.1	1300403	Lincoln Town Car/Continental 4D Signature
142	0.1	1300408	Lincoln Town Car/Continental 4D Town Car/Executive
53	0.0	1300409	Lincoln Town Car/Continental 4D Executive
1	0.0	1300413	Lincoln Town Car/Continental 4D Ultimate
3	0.0	1300415	Lincoln Town Car/Continental 4D Executive/Signature
6	0.0	1300500	Lincoln Mark V
1	0.0	1300600	Lincoln Versailles 4D
5	0.0	1300700	Lincoln Mark VI 2D
9	0.0	1300800	Lincoln Mark VI 4D
121	0.1	1300900	Lincoln Continental 4D
57	0.0	1300903	Lincoln Continental 4D Signature
21	0.0	1300909	Lincoln Continental 4D Executive
24	0.0	1301000	Lincoln Mark VII 2D
31	0.0	1301005	Lincoln Mark VII 2D LSC
6	0.0	1301006	Lincoln Mark VII 2D Blass
78	0.0	1301100	Lincoln Mark VIII 2D
6	0.0	1301105	Lincoln Mark VIII 2D LSC
5	0.0	1301200	Lincoln Navigatior 4D 4x2
84	0.0	1301300	Lincoln Navigatior 4D 4x4
15	0.0	1301410	Lincoln LS Sedan 4D V6
37	0.0	1301411	Lincoln LS Sedan 4D V8
1	0.0	1301519	Lincoln Town Car LWB 4D Executive L
3	0.0	1301520	Lincoln Town Car LWB 4D Cartier L
1	0.0	1301600	Lincoln Blackwood CR C PU 4x2
1	0.0	1301900	Lincoln Aviator 4D 4x4

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
308	0.1	1400000	Opel/Isuzu Unknown Series Model
1	0.0	1400206	Opel/Isuzu GT GT
3	0.0	1401000	Opel/Isuzu I-Mark 2D RWD
5	0.0	1401100	Opel/Isuzu I-Mark 4D RWD
21	0.0	1401400	Opel/Isuzu PU SH 1/2T 4x2
8	0.0	1401500	Opel/Isuzu PU SH 1/2T 4x4
15	0.0	1401600	Opel/Isuzu PU LN 1/2T 4x2
1	0.0	1401700	Opel/Isuzu PU LN 1/2T 4x4
16	0.0	1401800	Opel/Isuzu Impulse 2D 2WD
6	0.0	1401814	Opel/Isuzu Impulse 2D 2WD RS/XS
15	0.0	1401900	Opel/Isuzu Trooper II 2D 4x4
6	0.0	1402100	Opel/Isuzu PU Space C 1/2T 4x2
4	0.0	1402200	Opel/Isuzu PU Space C 1/2T 4x4
5	0.0	1402300	Opel/Isuzu I-Mark 2D FWD
13	0.0	1402400	Opel/Isuzu I-Mark 4D FWD
51	0.0	1402500	Opel/Isuzu PU SH 1/2T 4x2
15	0.0	1402600	Opel/Isuzu PU SH 1/2T 4x4
15	0.0	1402700	Opel/Isuzu Amigo 2D 4x2
19	0.0	1402800	Opel/Isuzu Amigo 2D 4x4
8	0.0	1402900	Opel/Isuzu Stylus 4D
3	0.0	1402911	Opel/Isuzu Stylus 4D S
1	0.0	1403000	Opel/Isuzu Trooper II 2D SH 4x4
291	0.1	1403100	Opel/Isuzu Trooper 4D 4x4
5	0.0	1403300	Opel/Isuzu PU 1T 4x2
67	0.0	1403400	Opel/Isuzu Rodeo 4D 4x2
299	0.1	1403500	Opel/Isuzu Rodeo 4D 4x4
3	0.0	1403805	Opel/Isuzu Oasis Wagon LS
4	0.0	1403811	Opel/Isuzu Oasis Wagon S
12	0.0	1403900	Opel/Isuzu Hombre PU 4x2
3	0.0	1404000	Opel/Isuzu Hombre PU Space C 4x2
2	0.0	1404300	Opel/Isuzu Vehicross 2D 4x4
1	0.0	1404400	Opel/Isuzu Trooper 4D 4x2
3	0.0	1404500	Opel/Isuzu Rodeo Sport 2D 4x2
2	0.0	1404600	Opel/Isuzu Rodeo Sport 2D 4x4
2	0.0	1404700	Opel/Isuzu Axiom 4D 4x2
7	0.0	1404800	Opel/Isuzu Axiom 4D 4x4
608	0.3	1500000	Datsun/Nissan Unknown Series Model
32	0.0	1500102	Datsun/Nissan 240/260/280/300 2D 280 ZX
1	0.0	1500104	Datsun/Nissan 240/260/280/300 2D 260 Z
12	0.0	1500105	Datsun/Nissan 240/260/280/300 2D 280 Z
83	0.0	1500107	Datsun/Nissan 240/260/280/300 2D 300 ZX
3	0.0	1500400	Datsun/Nissan PL510 2D/4D
1	0.0	1500700	Datsun/Nissan 610 2D/4D
17	0.0	1500800	Datsun/Nissan B210/210 Sedan
1	0.0	1500900	Datsun/Nissan 710 2D/4D
103	0.0	1501000	Datsun/Nissan Pickup Short 4x2
14	0.0	1501100	Datsun/Nissan Pickup Long 4x2
1	0.0	1501101	Datsun/Nissan Pickup Long 4x2 Heavy Duty
11	0.0	1501502	Datsun/Nissan 260/280/300 2+2 2D 280 ZX
2	0.0	1501505	Datsun/Nissan 260/280/300 2+2 2D 280 Z
39	0.0	1501507	Datsun/Nissan 260/280/300 2+2 2D 300 ZX
196	0.1	1501600	Datsun/Nissan 200 SX 2D

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
30	0.0	1501613	Datsun/Nissan 200 SX 2D SE-R
996	0.4	1501700	Datsun/Nissan 810/Maxima Sedan
58	0.0	1501710	Datsun/Nissan 810/Maxima Sedan SE
134	0.1	1501711	Datsun/Nissan 810/Maxima Sedan GXE
21	0.0	1501800	Datsun/Nissan 810/Maxima Wagon
6	0.0	1501811	Datsun/Nissan 810/Maxima Wagon GXE
1	0.0	1501900	Datsun/Nissan 510 2D
7	0.0	1502000	Datsun/Nissan 510 Sedan
5	0.0	1502100	Datsun/Nissan 510 Wagon
7	0.0	1502500	Datsun/Nissan 210 2D
11	0.0	1502600	Datsun/Nissan 210 Wagon
2	0.0	1502700	Datsun/Nissan 310 2D
15	0.0	1502800	Datsun/Nissan Pickup Short 4x4
6	0.0	1502900	Datsun/Nissan Pickup Long 4x4
2	0.0	1503000	Datsun/Nissan Chassis Cab
88	0.0	1503100	Datsun/Nissan King Cab PU 4x2
53	0.0	1503200	Datsun/Nissan King Cab PU 4x4
1	0.0	1503300	Datsun/Nissan Stanza 2D
204	0.1	1503400	Datsun/Nissan Stanza 4D
512	0.2	1503500	Datsun/Nissan Sentra 2D
26	0.0	1503513	Datsun/Nissan Sentra 2D SE-R
25	0.0	1503519	Datsun/Nissan Sentra 2D Sport Coupe
1217	0.5	1503600	Datsun/Nissan Sentra 4D
22	0.0	1503609	Datsun/Nissan Sentra 4D XE
14	0.0	1503610	Datsun/Nissan Sentra 4D SE
17	0.0	1503613	Datsun/Nissan Sentra 4D SE-R
9	0.0	1503629	Datsun/Nissan Sentra 4D SE-R/Limited
39	0.0	1503700	Datsun/Nissan Sentra SW
6	0.0	1503806	Datsun/Nissan Pulsar 2D DX
3	0.0	1503808	Datsun/Nissan Pulsar 2D GX
86	0.0	1503809	Datsun/Nissan Pulsar 2D XE
18	0.0	1503810	Datsun/Nissan Pulsar 2D SE
22	0.0	1504000	Datsun/Nissan Stanza SW
16	0.0	1504100	Datsun/Nissan Stanza SW 4WD
1	0.0	1504209	Datsun/Nissan Sentra SW 4WD XE
106	0.0	1504300	Datsun/Nissan Pathfinder 2D 4x4
7	0.0	1504312	Datsun/Nissan Pathfinder 2D 4x4 E
1	0.0	1504400	Datsun/Nissan Van
380	0.2	1504500	Datsun/Nissan PU SH 4x2
7	0.0	1504510	Datsun/Nissan PU SH 4x2 SE
114	0.0	1504600	Datsun/Nissan PU SH 4x4
6	0.0	1504610	Datsun/Nissan PU SH 4x4 SE
5	0.0	1504700	Datsun/Nissan PU Long 4x2
6	0.0	1504701	Datsun/Nissan PU Long 4x2 Heavy Duty
1	0.0	1504800	Datsun/Nissan PU Long 4x4
182	0.1	1504900	Datsun/Nissan PU King C 4x2
40	0.0	1504910	Datsun/Nissan PU King C 4x2 SE
196	0.1	1505000	Datsun/Nissan PU King C 4x4
41	0.0	1505010	Datsun/Nissan PU King C 4x4 SE
29	0.0	1505209	Datsun/Nissan 240 SX 2D XE
59	0.0	1505210	Datsun/Nissan 240 SX 2D SE
55	0.0	1505216	Datsun/Nissan 240 SX 2D Base/SE Coupe

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
41	0.0	1505217	Datsun/Nissan 240 SX 2D Base/SE/LE Liftback
9	0.0	1505220	Datsun/Nissan 240 SX 2D Base/SE Liftback
6	0.0	1505222	Datsun/Nissan 240 SX 2D Base/SE/LE Coupe
1	0.0	1505300	Datsun/Nissan Pathfinder 2D 4x2
5	0.0	1505400	Datsun/Nissan Axxess SW 2WD
3	0.0	1505500	Datsun/Nissan Axxess SW 4WD
31	0.0	1505700	Datsun/Nissan Pathfinder 4D 4x2
750	0.3	1505800	Datsun/Nissan Pathfinder 4D 4x4
22	0.0	1505914	Datsun/Nissan NX 2D 1600
22	0.0	1505915	Datsun/Nissan NX 2D 2000
5	0.0	1506000	Datsun/Nissan 300 ZX Conv
4	0.0	1506110	Datsun/Nissan 240 SX Conv SE
30	0.0	1506200	Datsun/Nissan Quest Van
11	0.0	1506210	Datsun/Nissan Quest Van SE
9	0.0	1506211	Datsun/Nissan Quest Van GXE
242	0.1	1506221	Datsun/Nissan Quest Van XE/GXE
20	0.0	1506223	Datsun/Nissan Quest Van GXE/SE/GLE
3	0.0	1506226	Datsun/Nissan Quest Van GLE
2	0.0	1506231	Datsun/Nissan Quest Van S/SL/SE
1003	0.4	1506400	Datsun/Nissan Altima 4D
145	0.1	1506427	Datsun/Nissan Altima 4D 2.5
38	0.0	1506428	Datsun/Nissan Altima 4D 3.5
25	0.0	1506500	Datsun/Nissan Frontier PU SH 4x2
1	0.0	1506600	Datsun/Nissan Frontier PU SH 4x4
96	0.0	1506700	Datsun/Nissan Frontier PU King C 4x2
1	0.0	1506725	Datsun/Nissan Frontier PU King C 4x2 S/C
60	0.0	1506800	Datsun/Nissan Frontier PU King C 4x4
1	0.0	1506825	Datsun/Nissan Frontier PU King C 4x4 S/C
11	0.0	1506900	Datsun/Nissan XTerra 4D 4x2
161	0.1	1507000	Datsun/Nissan XTerra 4D 4x4
14	0.0	1507025	Datsun/Nissan XTerra 4D 4x4 S/C
17	0.0	1507100	Datsun/Nissan Frontier CR PU SH 4x2
55	0.0	1507200	Datsun/Nissan Frontier CR PU SH 4x4
1	0.0	1507225	Datsun/Nissan Frontier CR PU SH 4x4 S/C
5	0.0	1507300	Datsun/Nissan Frontier CR PU LN 4x2
1	0.0	1507325	Datsun/Nissan Frontier CR PU LN 4x2 S/C
13	0.0	1507400	Datsun/Nissan Frontier CR PU LN 4x4
6	0.0	1507425	Datsun/Nissan Frontier CR PU LN 4x4 S/C
14	0.0	1507500	Datsun/Nissan 350Z 2D
1	0.0	1507600	Datsun/Nissan Murano 4D 2WD
13	0.0	1507700	Datsun/Nissan Murano 4D 4WD
953	0.4	1600000	Toyota Unknown Series Model
10	0.0	1600108	Toyota Land Cruiser 2D 4x4 3900
140	0.1	1600200	Toyota Land Cruiser 4D 4x4
3	0.0	1600208	Toyota Land Cruiser 4D 4x4 3900
760	0.3	1600300	Toyota Corolla Sedan 2WD
1	0.0	1600303	Toyota Corolla Sedan 2WD 1600
3	0.0	1600309	Toyota Corolla Sedan 2WD Sport Coupe
1031	0.4	1600310	Toyota Corolla Sedan 2WD Deluxe
188	0.1	1600313	Toyota Corolla Sedan 2WD LE (Luxury Edition)
1	0.0	1600318	Toyota Corolla Sedan 2WD LTD
687	0.3	1600352	Toyota Corolla Sedan 2WD VE/CE/LE

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
646	0.3	1600360	Toyota Corolla Sedan 2WD CE/LE/S
5	0.0	1600400	Toyota Corolla SW 2WD
1	0.0	1600401	Toyota Corolla SW 2WD 1100
160	0.1	1600410	Toyota Corolla SW 2WD Deluxe
12	0.0	1600700	Toyota Corona Sedan
2	0.0	1600704	Toyota Corona Sedan 1900
2	0.0	1600713	Toyota Corona Sedan LE (Luxury Edition)
30	0.0	1601000	Toyota Celica 2D 2WD
2	0.0	1601005	Toyota Celica 2D 2WD 2000
217	0.1	1601014	Toyota Celica 2D 2WD ST
353	0.1	1601015	Toyota Celica 2D 2WD GT
91	0.0	1601017	Toyota Celica GT-S
13	0.0	1601042	Toyota Celica 2D 2WD Liftback
117	0.0	1601054	Toyota Celica 2D 2WD GT Liftback
37	0.0	1601059	Toyota Celica 2D 2WD GTS Liftback
3	0.0	1601210	Toyota Corona SW Deluxe
494	0.2	1601300	Toyota Pickup Short 1/2T 4x2
40	0.0	1601310	Toyota Pickup Short 1/2T 4x2 Deluxe
4	0.0	1601316	Toyota Pickup Short 1/2T 4x2 SR5 Sport
117	0.0	1601400	Toyota Pickup Long 1/2T 4x2
67	0.0	1601410	Toyota Pickup Long 1/2T 4x2 Deluxe
29	0.0	1601416	Toyota Pickup Long 1/2T 4x2 SR5 Sport
96	0.0	1601500	Toyota Cressida 4D
25	0.0	1601513	Toyota Cressida 4D LE (Luxury Edition)
4	0.0	1601600	Toyota Cressida SW
5	0.0	1601613	Toyota Cressida SW LE (Luxury Edition)
173	0.1	1601700	Toyota Pickup SH 1/2T 4x4
352	0.1	1601710	Toyota Pickup SH 1/2T 4x4 Deluxe
33	0.0	1601716	Toyota Pickup SH 1/2T 4x4 SR5 Sport
2	0.0	1601724	Toyota Pickup SH 1/2T 4x4 Turbo
7	0.0	1601800	Toyota Pickup LN 1/2T 4x4
66	0.0	1601810	Toyota Pickup LN 1/2T 4x4 Deluxe
33	0.0	1601816	Toyota Pickup LN 1/2T 4x4 SR5 Sport
49	0.0	1601900	Toyota Celica Supra
393	0.2	1602000	Toyota Corolla Tercel 2D
144	0.1	1602010	Toyota Corolla Tercel 2D Deluxe
9	0.0	1602011	Toyota Corolla Tercel 2D SR5
20	0.0	1602027	Toyota Corolla Tercel 2D EZ
33	0.0	1602043	Toyota Corolla Tercel 2D CE
6	0.0	1602100	Toyota Corolla Tercel 4D
160	0.1	1602110	Toyota Corolla Tercel 4D Deluxe
10	0.0	1602113	Toyota Corolla Tercel 4D LE (Luxury Edition)
12	0.0	1602143	Toyota Corolla Tercel 4D CE
9	0.0	1602200	Toyota Starlet Liftback
7	0.0	1602300	Toyota Corolla 2D
19	0.0	1602310	Toyota Corolla 2D Deluxe
81	0.0	1602311	Toyota Corolla 2D SR5
32	0.0	1602316	Toyota Corolla 2D SR5 Sport
44	0.0	1602317	Toyota Corolla 2D GT-S
10	0.0	1602400	Toyota Pickup Long 3/4T 4x2
25	0.0	1602510	Toyota Tercel SW 4WD Deluxe
31	0.0	1602511	Toyota Tercel SW 4WD SR5



Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
1143	0.5	1602600	Toyota Camry 4D 2WD
840	0.4	1602610	Toyota Camry 4D 2WD Deluxe
1038	0.4	1602613	Toyota Camry 4D 2WD LE (Luxury Edition)
189	0.1	1602630	Toyota Camry 4D 2WD XLE
6	0.0	1602631	Toyota Camry 4D 2WD SE
662	0.3	1602650	Toyota Camry 4D 2WD CE/LE/XLE
146	0.1	1602651	Toyota Camry 4D 2WD LE/XLE V6
405	0.2	1602664	Toyota Camry 4D 2WD LE/XLE/SE
70	0.0	1602665	Toyota Camry 4D 2WD LE/XLE/SE V6
1	0.0	1602700	Toyota Tercel SW 2WD
25	0.0	1602710	Toyota Tercel SW 2WD Deluxe
11	0.0	1602810	Toyota Van 4x2 Deluxe
26	0.0	1602813	Toyota Van 4x2 LE (Luxury Edition)
206	0.1	1602910	Toyota PU Xtra Cab 1/2T 4x2 Deluxe
32	0.0	1602916	Toyota PU Xtra Cab 1/2T 4x2 SR5 Sport
431	0.2	1603010	Toyota PU X Cab 1/2T 4x4 Deluxe
208	0.1	1603016	Toyota PU X Cab 1/2T 4x4 SR5 Sport
32	0.0	1603100	Toyota Cargo Van 4x2
12	0.0	1603120	Toyota Cargo Van 4x2 Panel Van
72	0.0	1603200	Toyota 4Runner Truck 4x4
19	0.0	1603210	Toyota 4Runner Truck 4x4 Deluxe
22	0.0	1603211	Toyota 4Runner Truck 4x4 SR5
15	0.0	1603300	Toyota Pickup Long 1T 4x2
25	0.0	1603415	Toyota Celica Conv GT
80	0.0	1603500	Toyota MR2
11	0.0	1603522	Toyota MR2 T-Bar
13	0.0	1603524	Toyota MR2 Turbo
5	0.0	1603610	Toyota 4Runner 2D 4x4 Deluxe
16	0.0	1603611	Toyota 4Runner 2D 4x4 SR5
42	0.0	1603616	Toyota 4Runner 2D 4x4 SR5 Sport
3	0.0	1603623	Toyota 4Runner 2D 4x4 SR5 Turbo
2	0.0	1603639	Toyota 4Runner 2D 4x4 SR5 V6
37	0.0	1603700	Toyota Supra 2D
10	0.0	1603721	Toyota Supra 2D With Sport Roof
14	0.0	1603724	Toyota Supra 2D Turbo
14	0.0	1603729	Toyota Supra 2D With Sport Roof, Turbo
4	0.0	1603800	Toyota Camry SW
67	0.0	1603810	Toyota Camry SW Deluxe
55	0.0	1603813	Toyota Camry SW LE (Luxury Edition)
29	0.0	1603900	Toyota Corolla FX 2D
4	0.0	1603925	Toyota Corolla FX 2D FX16
4	0.0	1603926	Toyota Corolla FX 2D FX16 GT-S
1	0.0	1604010	Toyota Van 4x4 Deluxe
7	0.0	1604013	Toyota Van 4x4 LE (Luxury Edition)
4	0.0	1604120	Toyota Cargo Van 4x4 Panel Van
3	0.0	1604200	Toyota PU X Cab LN 1/2T 4x2
23	0.0	1604210	Toyota PU X Cab LN 1/2T 4x2 Deluxe
5	0.0	1604324	Toyota Celica 2D 4WD Turbo
13	0.0	1604410	Toyota Camry 4D 4WD Deluxe
6	0.0	1604413	Toyota Camry 4D 4WD LE (Luxury Edition)
24	0.0	1604500	Toyota Chassis Cab
22	0.0	1604610	Toyota Corolla SW 4WD Deluxe

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
5	0.0	1604611	Toyota Corolla SW 4WD SR5
5	0.0	1604710	Toyota Corolla 4D 4WD Deluxe
10	0.0	1604800	Toyota 4Runner 4D 4x2
30	0.0	1604839	Toyota 4Runner 4D 4x2 SR5 V6
7	0.0	1604844	Toyota 4Runner 4D 4x2 Limited V6
19	0.0	1604900	Toyota 4Runner 4D 4x4
69	0.0	1604911	Toyota 4Runner 4D 4x4 SR5
882	0.4	1604939	Toyota 4Runner 4D 4x4 SR5 V6
231	0.1	1604944	Toyota 4Runner 4D 4x4 Limited V6
15	0.0	1604967	Toyota 4Runner 4D 4x4 Limited V8
10	0.0	1604977	Toyota 4Runner 4D 4x4 SR5/Sport Edition V6
11	0.0	1604978	Toyota 4Runner 4D 4x4 SR5/Sport Edition V8
52	0.0	1605010	Toyota Previa Van 4x2 Deluxe
34	0.0	1605013	Toyota Previa Van 4x2 LE (Luxury Edition)
6	0.0	1605033	Toyota Previa Van 4x2 LE S/C
3	0.0	1605034	Toyota Previa Van 4x2 DX S/C
14	0.0	1605110	Toyota Previa Van 4x4 Deluxe
27	0.0	1605113	Toyota Previa Van 4x4 LE (Luxury Edition)
5	0.0	1605133	Toyota Previa Van 4x4 LE S/C
3	0.0	1605134	Toyota Previa Van 4x4 DX S/C
112	0.0	1605200	Toyota Paseo 2D
8	0.0	1605300	Toyota T100 Pickup 1/2T 4x2
3	0.0	1605310	Toyota T100 Pickup 1/2T 4x2 Deluxe
1	0.0	1605311	Toyota T100 Pickup 1/2T 4x2 SR5
4	0.0	1605332	Toyota T100 Pickup 1/2T 4x2 STD
1	0.0	1605337	Toyota T100 Pickup 1/2T 4x2 V6/DX
3	0.0	1605410	Toyota T100 Pickup 1/2T 4x4 Deluxe
6	0.0	1605411	Toyota T100 Pickup 1/2T 4x4 SR5
7	0.0	1605432	Toyota T100 Pickup 1/2T 4x4 STD
2	0.0	1605500	Toyota T100 Pickup 1T 4x2
1	0.0	1605510	Toyota T100 Pickup 1T 4x2 Deluxe
10	0.0	1605600	Toyota Camry 2D
5	0.0	1605610	Toyota Camry 2D Deluxe
40	0.0	1605613	Toyota Camry 2D LE (Luxury Edition)
8	0.0	1605631	Toyota Camry 2D SE
10	0.0	1605735	Toyota Avalon 4D XL
22	0.0	1605736	Toyota Avalon 4D XLS
240	0.1	1605763	Toyota Avalon 4D XL/XLS
9	0.0	1605800	Toyota T100 PU X Cab 1/2T 4x2
6	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
16	0.0	1605900	Toyota T100 PU X Cab 1/2T 4x4
2	0.0	1605910	Toyota T100 PU X Cab 1/2T 4x4 Deluxe
35	0.0	1605911	Toyota T100 PU X Cab 1/2T 4x4 SR5
187	0.1	1606000	Toyota Tacoma PU 4x2
3	0.0	1606048	Toyota Tacoma PU 4x2 Prerunner
229	0.1	1606100	Toyota Tacoma PU X Cab 4x2
3	0.0	1606138	Toyota Tacoma PU X Cab 4x2 V6
43	0.0	1606148	Toyota Tacoma PU X Cab 4x2 Prerunner
39	0.0	1606155	Toyota Tacoma PU X Cab 4x2 Prerunner V6
3	0.0	1606176	Toyota Tacoma PU X Cab 4x2 S-runner V6
122	0.1	1606200	Toyota Tacoma PU 4x4

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
3	0.0	1606238	Toyota Tacoma PU 4x4 V6
371	0.2	1606300	Toyota Tacoma PU X Cab 4x4
219	0.1	1606338	Toyota Tacoma PU X Cab 4x4 V6
26	0.0	1606339	Toyota Tacoma PU X Cab 4x4 SR5 V6
17	0.0	1606344	Toyota Tacoma PU X Cab 4x4 Limited V6
7	0.0	1606400	Toyota Rav4 2D 2WD
82	0.0	1606500	Toyota Rav4 4D 2WD
5	0.0	1606600	Toyota Rav4 2D 4WD
370	0.2	1606700	Toyota Rav4 4D 4WD
1	0.0	1606800	Toyota Paseo Conv
5	0.0	1606945	Toyota Sienna Van 2WD CE 4D
2	0.0	1606946	Toyota Sienna Van 2WD LE 4D
228	0.1	1606947	Toyota Sienna Van 2WD LE/XLE 5D
45	0.0	1606956	Toyota Sienna Van 2WD CE 5D
9	0.0	1606971	Toyota Sienna Van 2WD CE/LE 5D
4	0.0	1606972	Toyota Sienna Van 2WD XLE/LTD 5D
33	0.0	1607131	Toyota Camry Solara 2D SE
60	0.0	1607149	Toyota Camry Solara 2D SE/SLE V6
1	0.0	1607174	Toyota Camry Solara 2D SE/SLE
10	0.0	1607238	Toyota Tundra PU 4x2 V6
3	0.0	1607339	Toyota Tundra PU AC Cab 4x2 SR5 V6
31	0.0	1607366	Toyota Tundra PU AC Cab 4x2 SR5 V8
6	0.0	1607367	Toyota Tundra PU AC Cab 4x2 Limited V8
4	0.0	1607466	TOYOTA Tundra PU 4x4 SR5 V8
11	0.0	1607539	Toyota Tundra PU AC Cab 4x4 SR5 V6
163	0.1	1607566	Toyota Tundra PU AC Cab 4x4 SR5 V8
54	0.0	1607567	Toyota Tundra PU AC Cab 4x4 Limited V8
84	0.0	1607600	Toyota Echo 2D
99	0.0	1607700	Toyota Echo 4D
16	0.0	1607800	Toyota MR2 Spyder Conv
5	0.0	1607949	Toyota Camry Solara Conv SE/SLE V6
73	0.0	1608000	Toyota Prius Hybrid 4D
9	0.0	1608148	Toyota Tacoma PU DBL Cab 4x2 Prerunner
10	0.0	1608155	Toyota Tacoma PU DBL Cab 4x2 Prerunner V6
63	0.0	1608238	Toyota Tacoma PU DBL Cab 4x4 V6
35	0.0	1608466	Toyota Sequoia 4D 4x4 SR5 V8
50	0.0	1608467	Toyota Sequoia 4D 4x4 Limited V8
5	0.0	1608500	Toyota Highlander 4D 2WD
1	0.0	1608538	Toyota Highlander 4D 2WD V6
2	0.0	1608568	Toyota Highlander 4D 2WD V6/V6 Limited
21	0.0	1608600	Toyota Highlander 4D 4WD
30	0.0	1608638	Toyota Highlander 4D 4WD V6
63	0.0	1608668	Toyota Highlander 4D 4WD V6/V6 Limited
9	0.0	1608769	Toyota Matrix SW 2WD XRS
43	0.0	1608770	Toyota Matrix SW 2WD STD/XR
15	0.0	1608870	Toyota Matrix SW 4WD STD/XR
3	0.0	1608973	Toyota Seunna Van 4WD LE 5D
2	0.0	1700101	Capri/Merkur Sport Coupe Sport Coupe
10	0.0	1700200	Capri/Merkur XR4TI 2D
7	0.0	1700300	Capri/Merkur Scorpio 4D
324	0.1	1800000	Mazda Unknown Series Model
1	0.0	1800400	Mazda RX3 Wagon

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
1	0.0	1801100	Mazda B1600 Pickup 4x2
3	0.0	1801200	Mazda Rotary Pickup 4x2
1	0.0	1801300	Mazda GLC Sedan
15	0.0	1801301	Mazda GLC Sedan FWD
139	0.1	1801600	Mazda RX-7 Coupe
9	0.0	1801602	Mazda RX-7 Coupe Turbo
4	0.0	1801700	Mazda GLC Wagon
386	0.2	1801800	Mazda 626 Sedan
6	0.0	1801802	Mazda 626 Sedan Turbo
27	0.0	1801804	Mazda 626 Sedan ES
308	0.1	1801808	Mazda 626 Sedan DX/LX
84	0.0	1801810	Mazda 626 Sedan LX-V6/ES-V6
142	0.1	1801813	Mazda 626 Sedan LX/ES
26	0.0	1801815	Mazda 626 Sedan LX
384	0.2	1801900	Mazda B Series STD PU 4x2
57	0.0	1802000	Mazda B Series Long PU 4x2
19	0.0	1802101	Mazda GLC 2D FWD
45	0.0	1802200	Mazda 626/MX-6 2D
125	0.1	1802205	Mazda 626/MX-6 2D MX-6
9	0.0	1802206	Mazda 626/MX-6 2D MX-6 Turbo
48	0.0	1802207	Mazda 626/MX-6 2D MX-6 LS
2	0.0	1802400	Mazda B2200 DSL Long PU 4x2
304	0.1	1802500	Mazda B Series Cab+ PU 4x2
6	0.0	1802521	Mazda B Series Cab+ PU 4x2 2-DOOR
1	0.0	1802522	Mazda B Series Cab+ PU 4x2 4-DOOR
125	0.1	1802600	Mazda 323 2D 2WD
100	0.0	1802700	Mazda 323 4D 2WD
1	0.0	1802702	Mazda 323 4D 2WD Turbo
323	0.1	1802709	Mazda 323 4D 2WD Protege
6	0.0	1802800	Mazda 323 SW
46	0.0	1802900	Mazda B Series STD PU 4x4
136	0.1	1803100	Mazda B Series Cab+ PU 4x4
5	0.0	1803121	Mazda B Series Cab+ PU 4x4 2-DOOR
4	0.0	1803122	Mazda B Series Cab+ PU 4x4 4-DOOR
7	0.0	1803200	Mazda RX-7 Conv
2	0.0	1803302	Mazda 323 2D 4WD Turbo
69	0.0	1803400	Mazda 929 4D
277	0.1	1803600	Mazda MPV Van 2WD
86	0.0	1803700	Mazda MPV Van 4WD
225	0.1	1803800	Mazda MX-5 Miata Conv
4	0.0	1803909	Mazda 323 4D 4WD Protege
51	0.0	1804000	Mazda Navajo 2D 4x4
67	0.0	1804100	Mazda MX-3 Coupe
37	0.0	1804111	Mazda MX-3 Coupe GS
1	0.0	1804200	Mazda Navajo 2D 4x2
53	0.0	1804300	Mazda Millenia 4D
26	0.0	1804312	Mazda Millenia 4D S
26	0.0	1804320	Mazda Millenia 4D P
53	0.0	1804404	Mazda Protege 4D ES
461	0.2	1804408	Mazda Protege 4D DX/LX
36	0.0	1804417	Mazda Protege 4D LX 2.0/ES 2.0
1	0.0	1804418	Mazda Protege 4D MP3

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
126	0.1	1804419	Mazda Protege 4D DX/LX/ES 2.0
5	0.0	1804423	Mazda Protege 4D Mazdaspeed
5	0.0	1804510	Mazda Tribute 4D 2WD LX-V6/ES-V6
2	0.0	1804516	Mazda Tribute 4D 2WD DX
1	0.0	1804524	Mazda Tribute 4D 2WD LX-V6
1	0.0	1804525	Mazda Tribute 4D 2WD ES-V6
30	0.0	1804610	Mazda Tribute 4D 4WD LX-V6/ES-V6
8	0.0	1804616	Mazda Tribute 4D 4WD DX
9	0.0	1804624	Mazda Tribute 4D 4WD LX-V6
5	0.0	1804625	Mazda Tribute 4D 4WD ES-V6
73	0.0	1804700	Mazda Protege 5 SW
8	0.0	1804812	Mazda 6 4D S
9	0.0	1804826	Mazda 6 4D I
8	0.0	1804900	Mazda RX-8 2D
13	0.0	1900000	Fiat/Bertone Unknown Series Model
7	0.0	1900403	Fiat/Bertone 124/Spider Conv Spider
1	0.0	1900805	Fiat/Bertone X 1/9 X 1/9
118	0.0	2000000	Volvo Unknown Series Model
1	0.0	2000200	Volvo 140 4D
1	0.0	2000300	Volvo 140 SW
3	0.0	2000400	Volvo 160 4D
1	0.0	2000401	Volvo 160 4D Sunroof
3	0.0	2000500	Volvo 1800 2D
5	0.0	2000700	Volvo 240 2D
12	0.0	2000704	Volvo 240 2D De Luxe (DL)
6	0.0	2000706	Volvo 240 2D Grand Luxe Touring
24	0.0	2000800	Volvo 240 4D
2	0.0	2000802	Volvo 240 4D Grand Luxe (GL)
10	0.0	2000804	Volvo 240 4D De Luxe (DL)
5	0.0	2000806	Volvo 240 4D Grand Luxe Touring
145	0.1	2000807	Volvo 240 4D DL/GL
1	0.0	2000809	Volvo 240 4D Turbo
20	0.0	2000812	Volvo 240 4D Base/DL
9	0.0	2000813	Volvo 240 4D Base/GL
30	0.0	2000900	Volvo 240 SW
1	0.0	2000902	Volvo 240 SW Grand Luxe (GL)
6	0.0	2000904	Volvo 240 SW De Luxe (DL)
13	0.0	2000906	Volvo 240 SW Grand Luxe Touring
128	0.1	2000907	Volvo 240 SW DL/GL
6	0.0	2000908	Volvo 240 SW DL/GLT
1	0.0	2000909	Volvo 240 SW Turbo
12	0.0	2000912	Volvo 240 SW Base/DL
6	0.0	2000915	Volvo 240 SW Base/SE
3	0.0	2001100	Volvo 260 4D
2	0.0	2001102	Volvo 260 4D Grand Luxe (GL)
2	0.0	2001105	Volvo 260 4D Grand Luxe Exec (GLE)
4	0.0	2001305	Volvo 760/740 4D Grand Luxe Exec (GLE)
18	0.0	2001310	Volvo 760/740 4D 760 GLE
55	0.0	2001311	Volvo 760/740 4D 740 GLE
6	0.0	2001410	Volvo 760/740 SW 760 GLE
24	0.0	2001411	Volvo 760/740 SW 740 GLE
1	0.0	2001500	Volvo 780 2D

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
2	0.0	2001505	Volvo 780 2D Grand Luxe Exec (GLE)
4	0.0	2001509	Volvo 780 2D Turbo
5	0.0	2001605	Volvo 760 4D Grand Luxe Exec (GLE)
5	0.0	2001609	Volvo 760 4D Turbo
4	0.0	2001617	Volvo 760 4D GLE Turbo
4	0.0	2001709	Volvo 760 SW Turbo
3	0.0	2001717	Volvo 760 SW GLE Turbo
8	0.0	2001800	Volvo 740 4D
13	0.0	2001802	Volvo 740 4D Grand Luxe (GL)
14	0.0	2001805	Volvo 740 4D Grand Luxe Exec (GLE)
10	0.0	2001809	Volvo 740 4D Turbo
22	0.0	2001813	Volvo 740 4D Base/GL
3	0.0	2001814	Volvo 740 4D Turbo/SE Turbo
7	0.0	2001817	Volvo 740 4D GLE Turbo
9	0.0	2001900	Volvo 740 SW
9	0.0	2001902	Volvo 740 SW Grand Luxe (GL)
10	0.0	2001905	Volvo 740 SW Grand Luxe Exec (GLE)
19	0.0	2001909	Volvo 740 SW Turbo
11	0.0	2001913	Volvo 740 SW Base/GL
4	0.0	2001917	Volvo 740 SW GLE Turbo
11	0.0	2002000	Volvo 940 4D
7	0.0	2002002	Volvo 940 4D Grand LUXE (GL)
3	0.0	2002005	Volvo 940 4D Grand Luxe Exec (GLE)
16	0.0	2002009	Volvo 940 4D Turbo
3	0.0	2002016	Volvo 940 4D SE Turbo
15	0.0	2002100	Volvo 940 SW
1	0.0	2002105	Volvo 940 SW Grand Luxe Exec (GLE)
7	0.0	2002109	Volvo 940 SW Turbo
47	0.0	2002200	Volvo 960/S90 4D
16	0.0	2002300	Volvo 960/V90 SW
23	0.0	2002400	Volvo 850 4D
19	0.0	2002409	Volvo 850 4D Turbo
22	0.0	2002419	Volvo 850 4D GLT
29	0.0	2002420	Volvo 850 4D Base/GLT
2	0.0	2002421	Volvo 850 4D T-5R
7	0.0	2002422	Volvo 850 4D R
7	0.0	2002423	Volvo 850 4D T5
13	0.0	2002500	Volvo 850 SW
21	0.0	2002509	Volvo 850 SW Turbo
3	0.0	2002519	Volvo 850 SW GLT
24	0.0	2002520	Volvo 850 SW Base/GLT
5	0.0	2002522	Volvo 850 SW R
5	0.0	2002523	Volvo 850 SW T5
24	0.0	2002600	Volvo S70 4D 2WD
5	0.0	2002615	Volvo S70 4D 2WD Base/SE
28	0.0	2002619	Volvo S70 4D 2WD GLT
11	0.0	2002623	Volvo S70 4D 2WD T5
7	0.0	2002628	Volvo S70 4D 2WD GLT/GLT SE
27	0.0	2002700	Volvo V70 SW 2WD
5	0.0	2002715	Volvo V70 SW 2WD Base/SE
11	0.0	2002719	Volvo V70 SW 2WD GLT
18	0.0	2002723	Volvo V70 SW 2WD T5

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
8	0.0	2002730	Volvo V70 SW 2WD 2.4T
83	0.0	2002824	Volvo V70 SW 4WD XC AWD
13	0.0	2002825	Volvo V70 SW 4WD R AWD
10	0.0	2002826	Volvo V70 SW 4WD AWD
15	0.0	2002829	Volvo V70 SW 4WD XC AWD/XC AWD SE
9	0.0	2002900	Volvo C70 2D
15	0.0	2003000	Volvo C70 Conv
9	0.0	2003126	Volvo S70 4D 4WD AWD
33	0.0	2003200	Volvo S80 4D 2WD
33	0.0	2003227	Volvo S80 4D 2WD T-6
19	0.0	2003300	Volvo S40 4D
42	0.0	2003331	Volvo S40 4D 1.9T
10	0.0	2003400	Volvo V40 SW
12	0.0	2003431	Volvo V40 SW 1.9T
19	0.0	2003500	Volvo S60 4D 2WD
6	0.0	2003523	Volvo S60 4D 2WD T5
14	0.0	2003530	Volvo S60 4D 2WD 2.4T
1	0.0	2003625	Volvo S60 4D 4WD RAWD
12	0.0	2003626	Volvo S60 4D 4WD AWD
2	0.0	2003834	Volvo XC90 4D 4WD AWD 5-Pass
2	0.0	2003835	Volvo XC90 4D 4WD AWD 7-Pass
1	0.0	2003836	Volvo XC90 4D 4WD T-6 AWD 5-Pass
3	0.0	2003837	Volvo XC90 4D 4WD T-6 AWD 7-Pass
48	0.0	2100000	Audi Unknown Series Model
1	0.0	2100300	Audi Fox 2D
2	0.0	2100600	Audi 5000 4D 2WD
30	0.0	2100601	Audi 5000 4D 2WD S
5	0.0	2100604	Audi 5000 4D 2WD CS
15	0.0	2100700	Audi 4000 4D 2WD
13	0.0	2100701	Audi 4000 4D 2WD S
2	0.0	2100800	Audi 4000 2D
4	0.0	2101001	Audi 5000 SW S
7	0.0	2101100	Audi 4000 GT Coupe 2D
18	0.0	2101201	Audi 4000 Quattro 4D 4WD S
4	0.0	2101301	Audi 5000 Quattro 4D 4WD S
8	0.0	2101304	Audi 5000 Quattro 4D 4WD CS
1	0.0	2101404	Audi 5000 Quattro SW 4WD CS
11	0.0	2101500	Audi 80 4D 2WD
2	0.0	2101602	Audi 80 Quattro 4D 4WD 4WD
11	0.0	2101700	Audi 90 4D 2WD
3	0.0	2101701	Audi 90 4D 2WD S
5	0.0	2101704	Audi 90 4D 2WD CS
1	0.0	2101706	Audi 90 4D 2WD Sport
8	0.0	2101802	Audi 90 Quattro 4D 4WD 4WD
4	0.0	2101804	Audi 90 Quattro 4D 4WD CS
10	0.0	2101900	Audi 100 4D 2WD
2	0.0	2101901	Audi 100 4D 2WD S
6	0.0	2101904	Audi 100 4D 2WD CS
1	0.0	2101905	Audi 100 4D 2WD E
2	0.0	2102001	Audi 100 SW 2WD S
2	0.0	2102102	Audi 100 Quattro 4D 4WD 4WD
2	0.0	2102104	Audi 100 Quattro 4D 4WD CS

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
1	0.0	2102200	Audi 200 4D
4	0.0	2102302	Audi 200 Quattro 4D 4WD 4WD
2	0.0	2102502	Audi Coupe Quattro 2D 4WD
6	0.0	2102602	Audi V8 Quattro 4D 4WD
4	0.0	2102702	Audi S4 Quattro 4D 4WD
16	0.0	2102711	Audi S4 Quattro 4D 2.7T
2	0.0	2102804	Audi 100 Quattro SW 4WD CS
4	0.0	2102900	Audi Cabriolet Conv 4WD
2	0.0	2103000	Audi A6 4D
1	0.0	2103100	Audi A6 SW
14	0.0	2103202	Audi A6 Quattro 4D 4WD
37	0.0	2103208	Audi A6 Quattro 4D 2.8
7	0.0	2103210	Audi A6 Quattro 4D 4.2
15	0.0	2103211	Audi A6 Quattro 4D 2.7T
7	0.0	2103212	Audi A6 Quattro 4D 3.0
6	0.0	2103302	Audi A6 Quattro SW 4WD
2	0.0	2103502	Audi S6 Quattro SW 4WD
6	0.0	2103600	Audi A4 4D
6	0.0	2103607	Audi A4 4D 1.8T
5	0.0	2103608	Audi A4 4D 2.8
12	0.0	2103702	Audi A4 Quattro 4D 4WD
96	0.0	2103707	Audi A4 Quattro 4D 1.8T
54	0.0	2103708	Audi A4 Quattro 4D 2.8
21	0.0	2103712	Audi A4 Quattro 4D 3.0
7	0.0	2103910	Audi A8 Quattro 4D 4.2
9	0.0	2104107	Audi A4 Avant Quattro SW 1.8T
7	0.0	2104108	Audi A4 Avant Quattro SW 2.8
1	0.0	2104112	Audi A4 Avant Quattro SW 3.0
17	0.0	2104208	Audi A6 Avant Quattro SW 2.8
1	0.0	2104300	Audi TT Coupe
11	0.0	2104400	Audi TT Coupe Quattro
3	0.0	2104500	Audi TT Roadster Conv 2WD
8	0.0	2104600	Audi TT Roadster Conv Quattro 4WD
2	0.0	2104710	Audi A8L Quattro 4D 4.2
1	0.0	2104811	Audi S4 Avant Quattro SW 2.7T
1	0.0	2105010	Audi Allroad Quattro SW 4.2
13	0.0	2105011	Audi Allroad Quattro SW 2.7T
2	0.0	2105207	Audi A4 Cabriolet Conv 2WD 1.8T
2	0.0	2105212	Audi A4 Cabriolet Conv 2WD 3.0
7	0.0	2200000	Dodge/Mitsubishi Unknown Series Model
1	0.0	2200500	Dodge/Mitsubishi Challenger
26	0.0	2200600	Dodge/Mitsubishi Colt 2D
3	0.0	2200601	Dodge/Mitsubishi Colt 2D GT
1	0.0	2200603	Dodge/Mitsubishi Colt 2D Custom
17	0.0	2200605	Dodge/Mitsubishi Colt 2D E
3	0.0	2200606	Dodge/Mitsubishi Colt 2D DL
12	0.0	2200611	Dodge/Mitsubishi Colt 2D GL
1	0.0	2200612	Dodge/Mitsubishi Colt 2D ES
1	0.0	2200700	Dodge/Mitsubishi Colt 4D
5	0.0	2200705	Dodge/Mitsubishi Colt 4D E
1	0.0	2200706	Dodge/Mitsubishi Colt 4D DL
2	0.0	2200708	Dodge/Mitsubishi Colt 4D Premier



Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
3	0.0	2200711	Dodge/Mitsubishi Colt 4D GL
17	0.0	2200800	Dodge/Mitsubishi Colt Vista SW 2WD
3	0.0	2200900	Dodge/Mitsubishi Conquest 2D
9	0.0	2201000	Dodge/Mitsubishi Colt Vista SW 4WD
13	0.0	2201100	Dodge/Mitsubishi Raider
1	0.0	2201206	Dodge/Mitsubishi Colt SW 2WD DL
1	0.0	2201210	Dodge/Mitsubishi Colt SW 2WD DL Turbo
3	0.0	2201306	Dodge/Mitsubishi Colt SW 4WD DL
13	0.0	2201400	Dodge/Mitsubishi Stealth 2D 2WD
11	0.0	2201412	Dodge/Mitsubishi Stealth 2D 2WD ES
8	0.0	2201413	Dodge/Mitsubishi Stealth 2D 2WD R/T
9	0.0	2201514	Dodge/Mitsubishi Stealth 2D 4WD R/T Turbo
790	0.3	2300000	Honda Unknown Series Model
72	0.0	2300109	Honda Civic CVCC/CRX 2D CRX HF
169	0.1	2300115	Honda Civic CVCC/CRX 2D CRX
143	0.1	2300116	Honda Civic CVCC/CRX 2D CRX SI
18	0.0	2300117	Honda Civic CVCC/CRX 2D CRX 1.5
191	0.1	2300200	Honda Civic CVCC 3D
566	0.2	2300201	Honda Civic CVCC 3D DX
9	0.0	2300202	Honda Civic CVCC 3D GL
5	0.0	2300205	Honda Civic CVCC 3D FE
17	0.0	2300206	Honda Civic CVCC 3D S
194	0.1	2300210	Honda Civic CVCC 3D SI
35	0.0	2300223	Honda Civic CVCC 3D VX
156	0.1	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
108	0.0	2300300	Honda Civic CVCC SW
12	0.0	2300314	Honda Civic CVCC SW Wagovan
1	0.0	2300500	Honda Civic Air 3D
124	0.1	2300600	Honda Accord 2D
94	0.0	2300601	Honda Accord 2D DX
403	0.2	2300603	Honda Accord 2D LX
39	0.0	2300604	Honda Accord 2D SE
5	0.0	2300608	Honda Accord 2D SEI
189	0.1	2300611	Honda Accord 2D LXI
443	0.2	2300618	Honda Accord 2D EX
10	0.0	2300627	Honda Accord 2D LX With ABS
4	0.0	2300638	Honda Accord 2D LX-ULEV
7	0.0	2300639	Honda Accord 2D EX-ULEV
10	0.0	2300640	Honda Accord 2D LX-V6
132	0.1	2300641	Honda Accord 2D EX-V6
2	0.0	2300648	Honda Accord 2D LX With Side Airbags
3	0.0	2300657	Honda Accord 2D LX Special Edition
1	0.0	2300659	Honda Accord 2D LS Special Edition SAB
3	0.0	2300663	Honda Accord 2D EX-V6 With Navi
348	0.1	2300800	Honda Accord 4D
212	0.1	2300801	Honda Accord 4D DX
2797	1.2	2300803	Honda Accord 4D LX
213	0.1	2300804	Honda Accord 4D SE
49	0.0	2300807	Honda Accord 4D Special Edition
43	0.0	2300808	Honda Accord 4D SEI

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
379	0.2	2300811	Honda Accord 4D LXI
1827	0.8	2300818	Honda Accord 4D EX
44	0.0	2300826	Honda Accord 4D 10th Anniversary Edition
92	0.0	2300827	Honda Accord 4D LX With ABS
1	0.0	2300830	Honda Accord 4D DX With ABS
19	0.0	2300833	Honda Accord 4D 25th Anniversary Edition
77	0.0	2300834	Honda Accord 4D Value Package
25	0.0	2300838	Honda Accord 4D LX-ULEV
44	0.0	2300839	Honda Accord 4D EX-ULEV
19	0.0	2300840	Honda Accord 4D LX-V6
313	0.1	2300841	Honda Accord 4D EX-V6
5	0.0	2300844	Honda Accord 4D Special Edition-ULEV
3	0.0	2300845	Honda Accord 4D EX-SULEV
10	0.0	2300847	Honda Accord 4D EX With Navi
6	0.0	2300848	Honda Accord 4D LX With Side Airbags
72	0.0	2300857	Honda Accord 4D LX Special Edition
6	0.0	2300863	Honda Accord 4D EX-V6 With Navi
338	0.1	2300900	Honda Prelude 2D
13	0.0	2300904	Honda Prelude 2D SE
50	0.0	2300906	Honda Prelude 2D S
151	0.1	2300910	Honda Prelude 2D SI
36	0.0	2300919	Honda Prelude 2D SI 4WS
17	0.0	2300920	Honda Prelude 2D SI ALB
82	0.0	2300921	Honda Prelude 2D 2.0 S
253	0.1	2300922	Honda Prelude 2D 2.0 SI
23	0.0	2300925	Honda Prelude 2D VTEC
37	0.0	2300935	Honda Prelude 2D SH
198	0.1	2301000	Honda Civic 4D
678	0.3	2301001	Honda Civic 4D DX
1443	0.6	2301003	Honda Civic 4D LX
495	0.2	2301018	Honda Civic 4D EX
26	0.0	2301027	Honda Civic 4D LX With ABS
1	0.0	2301030	Honda Civic 4D DX With ABS
115	0.0	2301037	Honda Civic 4D DX-V
30	0.0	2301048	Honda Civic 4D LX With Side Airbags
4	0.0	2301050	Honda Civic 4D DX With Side Airbags
34	0.0	2301051	Honda Civic 4D EX With Side Airbags
21	0.0	2301100	Honda Civic SW 4x4
52	0.0	2301203	Honda Accord SW LX
58	0.0	2301218	Honda Accord SW EX
3	0.0	2301227	Honda Accord SW LX with ABS
45	0.0	2301306	Honda Civic Del Sol Conv S
84	0.0	2301310	Honda Civic Del Sol Conv SI
14	0.0	2301325	Honda Civic Del Sol Conv VTEC
416	0.2	2301401	Honda Civic 2D Coupe DX
98	0.0	2301403	Honda Civic 2D Coupe LX
55	0.0	2301410	Honda Civic 2D Coupe SI
1070	0.4	2301418	Honda Civic 2D Coupe EX
77	0.0	2301428	Honda Civic 2D Coupe EX with ABS
142	0.1	2301431	Honda Civic 2D Coupe HX
3	0.0	2301448	Honda Civic 2D Coupe LX with Side Airbags
26	0.0	2301451	Honda Civic 2D Coupe EX with Side Airbags

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
14	0.0	2301500	Honda Passport 4D 4x2
236	0.1	2301600	Honda Passport 4D 4x4
79	0.0	2301703	Honda Odyssey Wagon LX
27	0.0	2301718	Honda Odyssey Wagon EX
189	0.1	2301803	Honda CR-V 4D 4WD LX
44	0.0	2301804	Honda CR-V 4D 4WD SE
332	0.1	2301818	Honda CR-V 4D 4WD EX
54	0.0	2301827	Honda CR-V 4D 4WD LX with ABS
6	0.0	2301848	Honda CR-V 4D 4WD LX with Side Airbags
32	0.0	2302003	Honda CR-V 4D 2WD LX
98	0.0	2302203	Honda Odyssey Minivan LX
228	0.1	2302218	Honda Odyssey Minivan EX
15	0.0	2302247	Honda Odyssey Minivan EX with Navi
45	0.0	2302254	Honda Odyssey Minivan EXL
30	0.0	2302255	Honda Odyssey Minivan EXL with RES
13	0.0	2302256	Honda Odyssey Minivan EXL with Navi
38	0.0	2302342	Honda S2000 Conv Soft Top
16	0.0	2302400	Honda Insight Hybrid 3D
2	0.0	2302503	Honda Pilot 4D 4WD LX
16	0.0	2302518	Honda Pilot 4D 4WD EX
35	0.0	2302554	Honda Pilot 4D 4WD EXL
25	0.0	2302555	Honda Pilot 4D 4WD EXL with RES
2	0.0	2302556	Honda Pilot 4D 4WD EXL with Navi
32	0.0	2302662	Honda Civic Hybrid 4D with Side Airbags
1	0.0	2302718	Honda Element 4D 2WD EX
1	0.0	2302801	Honda Element 4D 4WD DX
25	0.0	2302818	Honda Element 4D 4WD EX
5	0.0	2400000	Porsche Unknown Series Model
5	0.0	2400100	Porsche 914 Roadster Conv
6	0.0	2400200	Porsche 911 Coupe 2WD/4WD
2	0.0	2400201	Porsche 911 Coupe 2WD/4WD Turbo
13	0.0	2400203	Porsche 911 Coupe 2WD/4WD Carrera 4/Carrera 2
1	0.0	2400206	Porsche 911 Coupe 2WD/4WD RS America 4/Carrera 2
2	0.0	2400208	Porsche 911 Coupe 2WD/4WD Turbo/GT2
1	0.0	2400300	Porsche 911 Targa 2WD/4WD
1	0.0	2400303	Porsche 911 Targa 2WD/4WD Carrera 4/Carrera 2
2	0.0	2400600	Porsche 924 Coupe
1	0.0	2400602	Porsche 924 Coupe S
6	0.0	2400700	Porsche 928 Coupe
4	0.0	2400702	Porsche 928 Coupe S
28	0.0	2400800	Porsche 944 Coupe
3	0.0	2400801	Porsche 944 Coupe Turbo
1	0.0	2400802	Porsche 944 Coupe S
4	0.0	2400900	Porsche 911 Targa/Cabriolet
8	0.0	2401203	Porsche 911 Conv 2WD/4WD Carrera 4/Carrera 2
1	0.0	2401303	Porsche 911 Targa/Coupe Carrera 4/Carrera 2
1	0.0	2401400	Porsche 968 Coupe
1	0.0	2401500	Porsche 968 Conv
23	0.0	2401600	Porsche Boxter Conv
2	0.0	2401602	Porsche Boxter Conv S
1	0.0	2401701	Porsche Cayenne 4D 4WD Turbo
4	0.0	2401702	Porsche Cayenne 4D 4WD S

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
4	0.0	2500300	MG MGB
198	0.1	2600000	Subaru Unknown Series Model
1	0.0	2600900	Subaru DL Coupe
1	0.0	2601000	Subaru DL/GL SW 4WD
30	0.0	2601002	Subaru DL/GL SW 4WD DL
226	0.1	2601003	Subaru DL/GL SW 4WD GL
12	0.0	2601008	Subaru DL/GL SW 4WD GL Turbo
16	0.0	2601010	Subaru DL/GL SW 4WD GL-10 Turbo
12	0.0	2601023	Subaru DL/GL SW 4WD GL/GL Turbo
1	0.0	2601202	Subaru Brat Pickup DL
1	0.0	2601300	Subaru GL SW 4WD
2	0.0	2601402	Subaru Brat SUT 2D 4WD DL
10	0.0	2601403	Subaru Brat SUT 2D 4WD GL
11	0.0	2601501	Subaru Hatchback 3D 2WD STD
10	0.0	2601503	Subaru Hatchback 3D 2WD GL
1	0.0	2601602	Subaru Hatchback 3D 4WD DL
9	0.0	2601603	Subaru Hatchback 3D 4WD GL
24	0.0	2601702	Subaru DL/GL 4D Sedan 2WD DL
61	0.0	2601703	Subaru DL/GL 4D Sedan 2WD GL
1	0.0	2601708	Subaru DL/GL 4D Sedan 2WD GL Turbo
5	0.0	2601709	Subaru DL/GL 4D Sedan 2WD GL-10
3	0.0	2601710	Subaru DL/GL 4D Sedan 2WD GL-10 Turbo
29	0.0	2601723	Subaru DL/GL 4D Sedan 2WD GL/GL Turbo
1	0.0	2601802	Subaru Hardtop/XT 2D 2WD DL
21	0.0	2601803	Subaru Hardtop/XT 2D 2WD GL
1	0.0	2601804	Subaru Hardtop/XT 2D 2WD GLF
1	0.0	2601810	Subaru Hardtop/XT 2D 2WD GL-10 Turbo
1	0.0	2601813	Subaru Hardtop/XT 2D 2WD XT6
18	0.0	2601902	Subaru DL/GL SW 2WD DL
51	0.0	2601903	Subaru DL/GL SW 2WD GL
1	0.0	2601906	Subaru DL/GL SW 2WD DL/GL
9	0.0	2601909	Subaru DL/GL SW 2WD GL-10
1	0.0	2601910	Subaru DL/GL SW 2WD GL-10 Turbo
4	0.0	2601923	Subaru DL/GL SW 2WD GL/GL Turbo
13	0.0	2602003	Subaru GL 4D 4WD GL
6	0.0	2602010	Subaru GL 4D 4WD GL-10 Turbo
3	0.0	2602103	Subaru Hardtop/XT 2D 4WD GL
1	0.0	2602108	Subaru Hardtop/XT 2D 4WD GL Turbo
6	0.0	2602110	Subaru Hardtop/XT 2D 4WD GL-10 Turbo
7	0.0	2602113	Subaru Hardtop/XT 2D 4WD XT6
5	0.0	2602202	Subaru DL/GL 2D DL
12	0.0	2602203	Subaru DL/GL 2D GL
11	0.0	2602303	Subaru GL 2D 4WD GL
2	0.0	2602308	Subaru GL 2D 4WD GL Turbo
1	0.0	2602311	Subaru GL 2D 4WD RX Turbo
2	0.0	2602402	Subaru XT 2D (2 Seat) 2WD DL
30	0.0	2602502	Subaru Justy 2D 2WD DL
14	0.0	2602503	Subaru Justy 2D 2WD GL
6	0.0	2602603	Subaru Justy 2D 4WD GL
14	0.0	2602612	Subaru Justy 2D 4WD GL/RS
1	0.0	2602700	Subaru Loyale 2D
44	0.0	2602800	Subaru Loyale 4D 2WD

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
12	0.0	2602900	Subaru Loyale SW 2WD
3	0.0	2603017	Subaru Loyale 2D 4WD RS
11	0.0	2603100	Subaru Loyale 4D 4WD
126	0.1	2603200	Subaru Loyale SW 4WD
6	0.0	2603219	Subaru Loyale SW 4WD Turbo
2	0.0	2603221	Subaru Loyale SW 4WD Touring Turbo
4	0.0	2603300	Subaru Legacy 4D 2WD
137	0.1	2603314	Subaru Legacy 4D 2WD L/L+
2	0.0	2603315	Subaru Legacy 4D 2WD LS
3	0.0	2603316	Subaru Legacy 4D 2WD LS Special
3	0.0	2603324	Subaru Legacy 4D 2WD LS/LSI
7	0.0	2603329	Subaru Legacy 4D 2WD L
3	0.0	2603400	Subaru Legacy SW 2WD
59	0.0	2603414	Subaru Legacy SW 2WD L/L+
6	0.0	2603415	Subaru Legacy SW 2WD LS
5	0.0	2603416	Subaru Legacy SW 2WD LS Special
1	0.0	2603429	Subaru Legacy SW 2WD L
96	0.0	2603514	Subaru Legacy/Outback 4D 4WD L/L+
1	0.0	2603515	Subaru Legacy/Outback 4D 4WD LS
10	0.0	2603516	Subaru Legacy/Outback 4D 4WD LS Special
30	0.0	2603524	Subaru Legacy/Outback 4D 4WD LS/LSI
7	0.0	2603525	Subaru Legacy/Outback 4D 4WD L+ Turbo
43	0.0	2603527	Subaru Legacy/Outback 4D 4WD L+
14	0.0	2603528	Subaru Legacy/Outback 4D 4WD Turbo Sport Sedan
157	0.1	2603529	Subaru Legacy/Outback 4D 4WD L
2	0.0	2603530	Subaru Legacy/Outback 4D 4WD LSI
57	0.0	2603537	Subaru Legacy/Outback 4D 4WD GT
8	0.0	2603538	Subaru Legacy/Outback 4D 4WD Sport Utility Sedan
20	0.0	2603541	Subaru Legacy/Outback 4D 4WD GT Limited
26	0.0	2603542	Subaru Legacy/Outback 4D 4WD Outback Limited
5	0.0	2603545	Subaru Legacy/Outback 4D 4WD Outback H6-3.0
288	0.1	2603614	Subaru Legacy/Outback SW 4WD L/L+
19	0.0	2603615	Subaru Legacy/Outback SW 4WD LS
18	0.0	2603616	Subaru Legacy/Outback SW 4WD LS Special
5	0.0	2603619	Subaru Legacy/Outback SW 4WD Turbo
22	0.0	2603624	Subaru Legacy/Outback SW 4WD LS/LSI
3	0.0	2603627	Subaru Legacy/Outback SW 4WD L+
208	0.1	2603629	Subaru Legacy/Outback SW 4WD L
4	0.0	2603630	Subaru Legacy/Outback SW 4WD LSI
56	0.0	2603632	Subaru Legacy/Outback SW 4WD Brighton
7	0.0	2603633	Subaru Legacy/Outback SW 4WD Postal
55	0.0	2603635	Subaru Legacy/Outback SW 4WD L/Outback
615	0.3	2603636	Subaru Legacy/Outback SW 4WD Outback
29	0.0	2603637	Subaru Legacy/Outback SW 4WD GT
105	0.0	2603642	Subaru Legacy/Outback SW 4WD Outback Limited
46	0.0	2603644	Subaru Legacy/Outback SW 4WD Outback H6-LL Bean
19	0.0	2603645	Subaru Legacy/Outback SW 4WD Outback H6-3.0
8	0.0	2603652	Subaru Legacy/Outback SW 4WD Outback Audio Special
119	0.0	2603653	Subaru Legacy/Outback SW 4WD Outback AWD
3	0.0	2603703	Subaru Justy 4D 4WD GL
23	0.0	2603826	Subaru SVX 2D 4WD LS-L
1	0.0	2603829	Subaru SVX 2D 4WD L

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
4	0.0	2603830	Subaru SVX 2D 4WD LSI
1	0.0	2603915	Subaru SVX 2D 2WD LS
1	0.0	2603931	Subaru SVX 2D 2WD LE
4	0.0	2604000	Subaru Impreza 4D 2WD
3	0.0	2604015	Subaru Impreza 4D 2WD LS
17	0.0	2604027	Subaru Impreza 4D 2WD L+
19	0.0	2604029	Subaru Impreza 4D 2WD L
3	0.0	2604100	Subaru Impreza 4D 4WD
6	0.0	2604115	Subaru Impreza 4D 4WD LS
38	0.0	2604117	Subaru Impreza 4D 4WD RS
20	0.0	2604127	Subaru Impreza 4D 4WD L+
42	0.0	2604129	Subaru Impreza 4D 4WD L
5	0.0	2604134	Subaru Impreza 4D 4WD LX
10	0.0	2604227	Subaru Impreza SW 2WD L+
4	0.0	2604315	Subaru Impreza SW 4WD LS
10	0.0	2604327	Subaru Impreza SW 4WD L+
37	0.0	2604329	Subaru Impreza SW 4WD L
7	0.0	2604334	Subaru Impreza SW 4WD LX
10	0.0	2604335	Subaru Impreza SW 4WD L/Outback
61	0.0	2604336	Subaru Impreza SW 4WD Outback
69	0.0	2604340	Subaru Impreza SW 4WD Outback Sport
16	0.0	2604346	Subaru Impreza SW 4WD TS
3	0.0	2604429	Subaru Impreza 2D 2WD L
24	0.0	2604517	Subaru Impreza 2D 4WD RS
19	0.0	2604529	Subaru Impreza 2D 4WD L
5	0.0	2604532	Subaru Impreza 2D 4WD Brighton
3	0.0	2604534	Subaru Impreza 2D 4WD LX
191	0.1	2604629	Subaru Forester 4D 4WD L
133	0.1	2604639	Subaru Forester 4D 4WD S
40	0.0	2604648	Subaru Forester 4D 4WD X
41	0.0	2604649	Subaru Forester 4D 4WD XS
3	0.0	2604650	Subaru Forester 4D 4WD XT Turbo
10	0.0	2604700	Subaru Baja 4D 4WD
79	0.0	2604800	Subaru Impreza WRX 4D 4WD
6	0.0	2604847	Subaru Impreza WRX 4D 4WD STI
38	0.0	2604900	Subaru Impreza WRX SW 4WD
6	0.0	2700000	Chry/Plym/Mits Unknown Series Model
2	0.0	2700200	Chry/Plym/Mits Sapporo 2D
1	0.0	2700300	Chry/Plym/Mits Champ 2D
24	0.0	2700500	Chry/Plym/Mits Colt 2D
1	0.0	2700505	Chry/Plym/Mits Colt 2D Deluxe
19	0.0	2700506	Chry/Plym/Mits Colt 2D E
6	0.0	2700507	Chry/Plym/Mits Colt 2D DL
2	0.0	2700510	Chry/Plym/Mits Colt 2D DL/GTS
16	0.0	2700513	Chry/Plym/Mits Colt 2D GL
6	0.0	2700600	Chry/Plym/Mits Colt 4D
6	0.0	2700606	Chry/Plym/Mits Colt 4D E
1	0.0	2700607	Chry/Plym/Mits Colt 4D DL
1	0.0	2700609	Chry/Plym/Mits Colt 4D Premier
3	0.0	2700613	Chry/Plym/Mits Colt 4D GL
21	0.0	2700700	Chry/Plym/Mits Colt Vista SW 2WD
2	0.0	2700714	Chry/Plym/Mits Colt Vista SW 2WD SE

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
1	0.0	2700800	Chry/Plym/Mits Conquest 2D
1	0.0	2700812	Chry/Plym/Mits Conquest 2D TSI
18	0.0	2700900	Chry/Plym/Mits Colt Vista SW 4WD
3	0.0	2700908	Chry/Plym/Mits Colt Vista SW 4WD AWD
5	0.0	2701007	Chry/Plym/Mits Colt SW 2WD DL
1	0.0	2701107	Chry/Plym/Mits Colt SW 4WD DL
14	0.0	2800000	GMCA/Passport Unknown Series Model
2	0.0	2802600	GMCA/Passport Firefly 2D
3	0.0	2802900	GMCA/Passport Firefly 4D
1	0.0	2803400	GMCA/Passport Stylus 4D
515	0.2	2900000	Chevrolet/Geo Truck Unknown Series Model
3	0.0	2900100	Chevrolet/Geo 10/1500 Chassis C 1/2T 4x2/4x4
607	0.3	2900200	Chevrolet/Geo 10/1500 PU 1/2T 4x2/4x4
48	0.0	2900201	Chevrolet/Geo 10/1500 PU 1/2T 4x2/4x4 4-Wheel Drive
70	0.0	2900300	Chevrolet/Geo Suburban 1/2T 4D 4x2/4x4
4	0.0	2900301	Chevrolet/Geo Suburban 1/2T 4D 4x2/4x4 4-Wheel Drive
2	0.0	2900305	Chevrolet/Geo Suburban 1/2T 4D 4x2/4x4 Incomplete
1	0.0	2900306	Chevrolet/Geo Suburban 1/2T 4D 4x2/4x4 Truck
4	0.0	2900400	Chevrolet/Geo Blazer 1/2T 2D 4x2/4x4
25	0.0	2900401	Chevrolet/Geo Blazer 1/2T 2D 4x2/4x4 4-Wheel Drive
10	0.0	2900500	Chevrolet/Geo 20/2500 Chassis C 3/4T 4x2/4x4
254	0.1	2900600	Chevrolet/Geo 20/2500 PU 3/4T 4x2/4x4
31	0.0	2900601	Chevrolet/Geo 20/2500 PU 3/4T 4x2/4x4 4-Wheel Drive
39	0.0	2900700	Chevrolet/Geo Suburban 3/4T 4D 4x2/4x4
4	0.0	2900701	Chevrolet/Geo Suburban 3/4T 4D 4x2/4x4 4-Wheel Drive
36	0.0	2900800	Chevrolet/Geo 30 Chassis Cab 1T 4x2/4x4
18	0.0	2900900	Chevrolet/Geo 30 Pickup 1T 4x2/4x4
1	0.0	2900901	Chevrolet/Geo 30 Pickup 1T4x2/4x4 4-Wheel Drive
78	0.0	2901000	Chevrolet/Geo Chevan/EXP CG 1500 4x2
18	0.0	2901005	Chevrolet/Geo Chevan/EXP CG 1500 4x2 Incomplete
4	0.0	2901100	Chevrolet/Geo Sportvan 1/2T
191	0.1	2901200	Chevrolet/Geo Chevan/EXP CG 2500 4x2
189	0.1	2901205	Chevrolet/Geo Chevan/EXP CG 2500 4x2 Incomplete
21	0.0	2901300	Chevrolet/Geo Sportvan 3/4T
1	0.0	2901400	Chevrolet/Geo Cutaway Van 1T
47	0.0	2901500	Chevrolet/Geo Chevyvan 1T
2	0.0	2901505	Chevrolet/Geo Chevyvan 1T Incomplete
3	0.0	2901600	Chevrolet/Geo Sportvan 1T
20	0.0	2901608	Chevrolet/Geo Sportvan 1T Bus
30	0.0	2901700	Chevrolet/Geo LUV Pickup 4x2
838	0.4	2901801	Chevrolet/Geo Suburban 1/2T 4D 4x4 4-Wheel Drive
25	0.0	2901805	Chevrolet/Geo Suburban 1/2T 4D 4x4 Incomplete
2	0.0	2901806	Chevrolet/Geo Suburban 1/2T 4D 4x4 Truck
302	0.1	2901901	Chevrolet/Geo Blazer 1/2T 4x4 4-Wheel Drive
2	0.0	2901906	Chevrolet/Geo Blazer 1/2T 4x4 Truck
146	0.1	2902001	Chevrolet/Geo Suburban 3/4T 4D 4x4 4-Wheel Drive
1	0.0	2902006	Chevrolet/Geo Suburban 3/4T 4D 4x4 Truck
2	0.0	2902101	Chevrolet/Geo 10/1500 CC 1/2T 4x4 4-Wheel Drive
420	0.2	2902201	Chevrolet/Geo 10/1500 PU 1/2T 4x4 4-Wheel Drive
4	0.0	2902301	Chevrolet/Geo 20/2500 CC 3/4T 4x4 4-Wheel Drive
221	0.1	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

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
2	0.0	2902601	Chevrolet/Geo 30 Pickup 1T 4x4 4-Wheel Drive
10	0.0	2902701	Chevrolet/Geo LUV Pickup 4x4 4-Wheel Drive
50	0.0	2903000	Chevrolet/Geo El Camino 2D
352	0.1	2903201	Chevrolet/Geo Tahoe 4D 4x4 4-Wheel Drive
7	0.0	2903210	Chevrolet/Geo Tahoe 4D 4x4 Z71
12	0.0	2903300	Chevrolet/Geo Tahoe 4D 4x2
3	0.0	2903309	Chevrolet/Geo Tahoe 4D 4x2 Limited
12	0.0	2903500	Chevrolet/Geo Tracker 4D 4x2
1	0.0	2903512	Chevrolet/Geo Tracker 4D 4x2 LT
79	0.0	2903600	Chevrolet/Geo Tracker 4D 4x4
18	0.0	2903611	Chevrolet/Geo Tracker 4D 4x4 ZR2 Sport
14	0.0	2903612	Chevrolet/Geo Tracker 4D 4x4 LT
6	0.0	2903700	Chevrolet/Geo Express Van 1500 4x2
1	0.0	2903800	Chevrolet/Geo Express Van 2500 4x2
5	0.0	2903808	Chevrolet/Geo Express Van 2500 4x2 Bus
1	0.0	2903908	Chevrolet/Geo Express Van 3500 4x2 Bus
1	0.0	2904004	Chevrolet/Geo LUV Long Pickup 4x2 Fleetside
999	0.4	2904100	Chevrolet/Geo S10 Pickup 4x2
178	0.1	2904201	Chevrolet/Geo T10 Pickup 4x4 4-Wheel Drive
97	0.0	2904300	Chevrolet/Geo S10 Blazer 2D 4x2
723	0.3	2904401	Chevrolet/Geo T10 Blazer 2D 4x4 4-Wheel Drive
8	0.0	2904405	Chevrolet/Geo T10 Blazer 2D 4x4 Incomplete
15	0.0	2904500	Chevrolet/Geo S10 Chassis Cab 4x2
253	0.1	2904607	Chevrolet/Geo Astro Van 4x2 MPV
23	0.0	2904705	Chevrolet/Geo Astro Cargo Van 4x2 Incomplete
97	0.0	2904706	Chevrolet/Geo Astro Cargo Van 4x2 Truck
564	0.2	2904800	Chevrolet/Geo S10 PU Ext Cab 4x2
316	0.1	2904901	Chevrolet/Geo T10 PU Ext Cab 4x4 4-Wheel Drive
5	0.0	2905002	Chevrolet/Geo 30/3500 Crew CC 1T 4x2 Bonus/Crew Cab
35	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
55	0.0	2905303	Chevrolet/Geo 30/3500 CR C PU 1T 4x4 Bonus/Crew Cab 4WD
8	0.0	2905502	Chevrolet/Geo Crew Cab PU 3/4T 4x2 Bonus/Crew Cab
52	0.0	2905600	Chevrolet/Geo Cutaway/RV Cut Van 1T
189	0.1	2905700	Chevrolet/Geo 1500 PU Ext C 1/2T 4x2
603	0.3	2905801	Chevrolet/Geo 1500 PU Ext C 1/2T 4x4 4-Wheel Drive
81	0.0	2905900	Chevrolet/Geo 2500 PU Ext C 3/4T 4x2
295	0.1	2906001	Chevrolet/Geo 2500 PU Ext C 3/4T 4x4 4-Wheel Drive
24	0.0	2906100	Chevrolet/Geo 3500 PU Ext C 1T 4x2
41	0.0	2906201	Chevrolet/Geo 3500 PU Ext C 1T 4x4 4-Wheel Drive
6	0.0	2906401	Chevrolet/Geo 3500 CC Ext C 1T 4x4 4-Wheel Drive
117	0.0	2906500	Chevrolet/Geo 3500 CC 1T 4x2 (C Body)
20	0.0	2906601	Chevrolet/Geo 3500 CC 1T 4x4 (K Body) 4-Wheel Drive
23	0.0	2906700	Chevrolet/Geo 3500 PU 1T 4x2 (C Body)
16	0.0	2906801	Chevrolet/Geo 3500 PU 1T 4x4 (K Body) 4-Wheel Drive
118	0.0	2906900	Chevrolet/Geo Geo Tracker 2D 4x4
1	0.0	2906911	Chevrolet/Geo Geo Tracker 2D 4x4 ZR2 Sport
133	0.1	2907007	Chevrolet/Geo Lumina APV/Van MPV
5	0.0	2907106	Chevrolet/Geo Lumina APV Cargo Van Truck
12	0.0	2907207	Chevrolet/Geo Astro Van 4x4 MPV
1	0.0	2907305	Chevrolet/Geo Astro Cargo Van 4x4 Incomplete



Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
282	0.1	2907407	Chevrolet/Geo Astro Ext Van 4x2 MPV
22	0.0	2907505	Chevrolet/Geo Astro Ext Cargo Van 4x2 Incomplete
170	0.1	2907506	Chevrolet/Geo Astro Ext Cargo Van 4x2 Truck
214	0.1	2907607	Chevrolet/Geo Astro Ext Van 4x4 MPV
18	0.0	2907705	Chevrolet/Geo Astro Ext Cargo Van 4x4 Incomplete
30	0.0	2907706	Chevrolet/Geo Astro Ext Cargo Van 4x4 Truck
8	0.0	2907808	Chevrolet/Geo Sportvan 1T Ext Bus
10	0.0	2907900	Chevrolet/Geo Chevyvan 1T Ext
3	0.0	2907905	Chevrolet/Geo Chevyvan 1T Ext Incomplete
1158	0.5	2908001	Chevrolet/Geo T10 Blazer 4D 4x4 4-Wheel Drive
1	0.0	2908006	Chevrolet/Geo T10 Blazer 4D 4x4 Truck
53	0.0	2908100	Chevrolet/Geo S10 Blazer 4D 4x2
32	0.0	2908200	Chevrolet/Geo Geo Tracker 2D 4x2
3	0.0	2908300	Chevrolet/Geo 1500 CC Ext C 1/2T 4x2
23	0.0	2908401	Chevrolet/Geo 1500 CC Ext C 1/2T 4x4 4-Wheel Drive
1	0.0	2908500	Chevrolet/Geo 2500 CC Ext C 3/4T 4x2
64	0.0	2908700	Chevrolet/Geo P30 RV Chassis
24	0.0	2908808	Chevrolet/Geo Express Van 3500 Ext 4x2 Bus
64	0.0	2908900	Chevrolet/Geo Chevan/Exp CG 3500 4x2
41	0.0	2909000	Chevrolet/Geo Chevan/Exp CG 3500 Ext 4x2
71	0.0	2909100	Chevrolet/Geo Cut/RV Cut V 3500
1	0.0	2909208	Chevrolet/Geo Express Van 2500 Ext 4x2 Bus
14	0.0	2909300	Chevrolet/Geo Chevan/Exp CG 2500 Ext 4x2
29	0.0	2909407	Chevrolet/Geo Venture Van SWB 2WD MPV
162	0.1	2909507	Chevrolet/Geo Venture Van LWB 2WD MPV
129	0.1	2909700	Chevrolet/Geo Silverado 1500 PU 4x2
111	0.0	2909800	Chevrolet/Geo Silverado 1500 PU E C 4x2
65	0.0	2909900	Chevrolet/Geo Silverado 1500 PU 4x4
521	0.2	2910000	Chevrolet/Geo Silverado 1500 PU E C 4x4
1	0.0	2910200	Chevrolet/Geo Silverado 1500 CC E C 4x2
11	0.0	2910500	Chevrolet/Geo Silverado 2500 PU 4x2
19	0.0	2910600	Chevrolet/Geo Silverado 2500 PU E C 4x2
13	0.0	2910700	Chevrolet/Geo Silverado 2500 PU 4x4
195	0.1	2910800	Chevrolet/Geo Silverado 2500 PU E C 4x4
3	0.0	2910900	Chevrolet/Geo Silverado 2500 CC 4x2
10	0.0	2911303	Chevrolet/Geo Crew Cab PU 3/4T 4x4 Bonus/Crew Cab 4WD
6	0.0	2911400	Chevrolet/Geo Tahoe 4D 4x2
320	0.1	2911500	Chevrolet/Geo Tahoe 4D 4x4
3	0.0	2911600	Chevrolet/Geo Silverado 2500 CR PU 4x2
82	0.0	2911700	Chevrolet/Geo Silverado 2500 CR PU 4x4
1	0.0	2911900	Chevrolet/Geo Silverado 3500 PU E C 4x2
5	0.0	2912100	Chevrolet/Geo Silverado 3500 PU E C 4x4
12	0.0	2912200	Chevrolet/Geo Silverado 3500 CC 4x2
1	0.0	2912400	Chevrolet/Geo Silverado 3500 CC 4x4
2	0.0	2912600	Chevrolet/Geo Silverado 3500 CR CC 4x2
2	0.0	2912800	Chevrolet/Geo Silverado 3500 CR PU 4x2
18	0.0	2912900	Chevrolet/Geo Silverado 3500 CR PU 4x4
28	0.0	2913100	Chevrolet/Geo T10 Crew Cab PU 4x4
7	0.0	2913200	Chevrolet/Geo Trailblazer 4D 4x2
147	0.1	2913300	Chevrolet/Geo Trailblazer 4D 4x4
2	0.0	2913400	Chevrolet/Geo Silverado 1500 CR PU 4x2
15	0.0	2913500	Chevrolet/Geo Silverado 1500 CR PU 4x4

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
7	0.0	2914000	Chevrolet/Geo Avalanche 1500 4D 4x2
65	0.0	2914100	Chevrolet/Geo Avalanche 1500 4D 4x4
12	0.0	2914207	Chevrolet/Geo Venture Van LWB 4WD MPV
5	0.0	2914400	Chevrolet/Geo Avalanche 2500 4D 4x4
1	0.0	2914500	Chevrolet/Geo Trailblazer Ext 4D 4x2
28	0.0	2914600	Chevrolet/Geo Trailblazer Ext 4D 4x4
1	0.0	2914800	Chevrolet/Geo Express Van 1500 4x4
2	0.0	2915400	Chevrolet/Geo Colorado PU 4x2
3	0.0	2915700	Chevrolet/Geo Colorado PU E C 4x2
2	0.0	2916600	Chevrolet/Geo Colorado PU E C 4x4
359	0.2	3000000	GMC Unknown Series Model
174	0.1	3000200	GMC 1500 Pickup 1/2T 4x2/4x4
10	0.0	3000201	GMC 1500 Pickup 1/2T 4x2/4x4 4-Wheel Drive
22	0.0	3000300	GMC Suburban 1/2T 4D 4x2/4x4
1	0.0	3000306	GMC Suburban 1/2T 4D 4x2/4x4 Incomplete
1	0.0	3000307	GMC Suburban 1/2T 4D 4x2/4x4 Truck
5	0.0	3000401	GMC Jimmy 1/2T 2D 4x2/4x4 4-Wheel Drive
3	0.0	3000500	GMC 2500 Chassis C 3/4T 4x2/4x4
98	0.0	3000600	GMC 2500 Pickup 3/4T 4x2/4x4
8	0.0	3000601	GMC 2500 Pickup 3/4T 4x2/4x4 4-Wheel Drive
11	0.0	3000700	GMC Suburban 3/4T 4D 4x2/4x4
25	0.0	3000800	GMC 3500 Chassis Cab 1T 4x2/4x4
10	0.0	3000900	GMC 3500 Pickup 1T 4x2/4x4
8	0.0	3001000	GMC Vandura 1/2T 4x2
33	0.0	3001200	GMC Vandura 3/4T
58	0.0	3001206	GMC Vandura 3/4T Incomplete
9	0.0	3001300	GMC Rally Van 3/4T
2	0.0	3001400	GMC Cutaway Van 1T
25	0.0	3001500	GMC Vandura 1T
5	0.0	3001506	GMC Vandura 1T Incomplete
1	0.0	3001600	GMC Rally Van 1T
2	0.0	3001609	GMC Rally Wagon 1T Bus
1	0.0	3001800	GMC 148 Motorhome
9	0.0	3002000	GMC Caballero 2D
176	0.1	3002101	GMC Suburban 1/2T 4D 4x4 4-Wheel Drive
4	0.0	3002106	GMC Suburban 1/2T 4D 4x4 Incomplete
1	0.0	3002107	GMC Suburban 1/2T 4D 4x4 Truck
46	0.0	3002201	GMC Jimmy 1/2T 2D 4x4 4-Wheel Drive
58	0.0	3002301	GMC Suburban 3/4T 4D 4x4 4-Wheel Drive
1	0.0	3002306	GMC Suburban 3/4T 4D 4x4 Incomplete
1	0.0	3002501	GMC 1500 Chass 1/2T 4x4 4-Wheel Drive
117	0.0	3002601	GMC 1500 Pickup 1/2T 4x4 4-Wheel Drive
63	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
1	0.0	3003001	GMC 3500 Pickup 1T 4x4 4-Wheel Drive
26	0.0	3003101	GMC Yukon 2D 4x4 4-Wheel Drive
163	0.1	3003201	GMC Yukon 4D 4x4 4-Wheel Drive
4	0.0	3003300	GMC Yukon 4D 4x2
1	0.0	3003500	GMC Savana Van 1500 4x2
2	0.0	3003609	GMC Savana Van 2500 4x2 Bus
3	0.0	3003800	GMC Savana Cargo Van 1500 4x2
2	0.0	3003806	GMC Savana Cargo Van 1500 4x2 Incomplete

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
28	0.0	3003900	GMC Savana Cargo Van 2500 4x2
33	0.0	3004000	GMC Cutaway/RV Cut Van 1T
167	0.1	3004100	GMC S15/Sonoma Pickup 4x2
43	0.0	3004201	GMC T15/Sonoma Pickup 4x4 4-Wheel Drive
1	0.0	3004210	GMC T15/Sonoma Pickup 4x4 Syclone Incomplete
25	0.0	3004300	GMC S15 Jimmy 2D 4x2
141	0.1	3004401	GMC T15 Jimmy 2D 4x4 4-Wheel Drive
1	0.0	3004411	GMC T15 Jimmy 2D 4x4 Typhoon Incomplete
1	0.0	3004500	GMC S15 Chassis Cab 4x2
47	0.0	3004608	GMC Safari Van 4x2 MPV
2	0.0	3004706	GMC Safari Cargo Van 4x2 Incomplete
23	0.0	3004707	GMC Safari Cargo Van 4x2 Truck
145	0.1	3004800	GMC S15/Sonoma PU Ext Cab 4x2
73	0.0	3004901	GMC T15/Sonoma PU Ext Cab 4x4 4-Wheel Drive
1	0.0	3005003	GMC 3500 Crew C Chass 1T 4x2 Crew/Bonus Cab
14	0.0	3005103	GMC 3500 Crew PU 1T 4x2 Crew/Bonus Cab
25	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
2	0.0	3005604	GMC 2500 Crew PU 3/4T 4x4 Crew/Bonus Cab 4WD
72	0.0	3005700	GMC 1500 PU Ext C 1/2T 4x2
202	0.1	3005801	GMC 1500 PU Ext C 1/2T 4x4 4-Wheel Drive
19	0.0	3005900	GMC 2500 PU Ext C 3/4T 4x2
89	0.0	3006001	GMC 2500 PU Ext C 3/4T 4x4 4-Wheel Drive
10	0.0	3006100	GMC 3500 PU Ext C 1T 4x2
9	0.0	3006201	GMC 3500 PU Ext C 1T 4x4 4-Wheel Drive
37	0.0	3006500	GMC 3500 CC 1T 4x2 (C Body)
6	0.0	3006601	GMC 3500 CC 1T 4x4 (K Body) 4-Wheel Drive
4	0.0	3006700	GMC 3500 PU 1T 4x2 (C Body)
5	0.0	3006801	GMC 3500 PU 1T 4x4 (K Body) 4-Wheel Drive
6	0.0	3006908	GMC Safari Van 4x4 MPV
68	0.0	3007108	GMC Safari Ext Van 4x2 MPV
1	0.0	3007206	GMC Safari Ext Cargo Van 4x2 Incomplete
28	0.0	3007207	GMC Safari Ext Cargo Van 4x2 Truck
76	0.0	3007308	GMC Safari Ext Van 4x4 MPV
1	0.0	3007406	GMC Safari Ext Cargo Van 4x4 Incomplete
6	0.0	3007407	GMC Safari Ext Cargo Van 4x4 Truck
1	0.0	3007509	GMC Rally Wagon 1T Ext Bus
2	0.0	3007600	GMC Vandura 1T Ext
4	0.0	3007606	GMC Vandura 1T Ext Incomplete
357	0.1	3007701	GMC T15 Jimmy 4D 4x4 4-Wheel Drive
16	0.0	3007800	GMC S15 Jimmy 4D 4x2
1	0.0	3008100	GMC 1500 CC Ext C 1/2T 4x2
3	0.0	3008201	GMC 1500 CC Ext C 1/2T 4x4 4-Wheel Drive
3	0.0	3008401	GMC 2500 CC Ext C 3/4T 4x4 4-Wheel Drive
3	0.0	3008500	GMC P30 RV Chassis
11	0.0	3008600	GMC Savana Cargo Van 3500 4x2
7	0.0	3008709	GMC Savana Van 3500 Ext 4x2 Bus
4	0.0	3008800	GMC Savana CG V 3500 Ext 4x2
17	0.0	3008900	GMC CUT/RV Cut V 3500
3	0.0	3009100	GMC Savana CG V 2500 Ext 4x2
30	0.0	3009200	GMC Sierra 1500 PU 4x2
21	0.0	3009300	GMC Sierra 1500 PU E C 4x2

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
18	0.0	3009400	GMC Sierra 1500 PU 4x4
138	0.1	3009500	GMC Sierra 1500 PU E C 4x4
5	0.0	3010000	GMC Sierra 2500 PU 4x2
5	0.0	3010100	GMC Sierra 2500 PU E C 4x2
6	0.0	3010200	GMC Sierra 2500 PU 4x4
58	0.0	3010300	GMC Sierra 2500 PU E C 4x4
2	0.0	3010400	GMC Sierra 2500 CC 4x2
1	0.0	3010800	GMC Yukon XL 1/2T 4D 4x2
54	0.0	3010900	GMC Yukon XL 1/2T 4D 4x4
27	0.0	3010912	GMC Yukon XL 1/2T 4D 4x4 Denali
1	0.0	3011000	GMC Yukon XL 3/4T 4D 4x2
5	0.0	3011100	GMC Yukon XL 3/4T 4D 4x4
1	0.0	3011200	GMC Yukon 4D 4x2
87	0.0	3011300	GMC Yukon 4D 4x4
29	0.0	3011312	GMC Yukon 4D 4x4 Denali
27	0.0	3011500	GMC Sierra 2500 CR PU 4x4
1	0.0	3011900	GMC Sierra 3500 PU E C 4x4
1	0.0	3012000	GMC Sierra 3500 CC 4x2
1	0.0	3012600	GMC Sierra 3500 CR PU 4x2
3	0.0	3012700	GMC Sierra 3500 CR PU 4x4
7	0.0	3012900	GMC Sonoma Crew Cab PU 4x4
1	0.0	3013000	GMC Envoy 4D 4x2
62	0.0	3013100	GMC Envoy 4D 4x4
4	0.0	3013300	GMC Sierra 1500 CR PU 4x4
14	0.0	3013900	GMC Envoy XL 4D 4x4
2	0.0	3014900	GMC Canyon PU E C 4x2
984	0.4	3100000	Ford Truck Unknown Series Model
89	0.0	3100201	Ford E150 Econo Club Wagon Club Wagon
1	0.0	3100208	Ford E150 Econo Club Wagon Super Club Wagon
27	0.0	3100401	Ford E250 Econo Club Wagon Club Wagon
23	0.0	3100601	Ford E350 Econo Club Wagon Club Wagon
154	0.1	3100608	Ford E350 Econo Club Wagon Super Club Wagon
107	0.0	3100700	Ford F100 Pickup 4x2
620	0.3	3100800	Ford F150 Pickup 4x2
40	0.0	3100823	Ford F150 Pickup 4x2 Flareside
212	0.1	3100824	Ford F150 Pickup 4x2 Styleside
426	0.2	3100900	Ford F250 Pickup 4x2
19	0.0	3100924	Ford F250 Pickup 4x2 Styleside
33	0.0	3101000	Ford F350 Pickup 4x2
16	0.0	3101100	Ford Bronco 2D 4x4
387	0.2	3101114	Ford Bronco 2D 4x4 4-Wheel Drive
13	0.0	3101202	Ford E100 Econo Cargo Van Cargo Van
2	0.0	3101204	Ford E100 Econo Cargo Van Display Van
291	0.1	3101302	Ford E150 Econo Cargo Van Cargo Van
13	0.0	3101303	Ford E150 Econo Cargo Van Window Van
1	0.0	3101304	Ford E150 Econo Cargo Van Display Van
182	0.1	3101320	Ford E150 Econo Cargo Van Incomplete
299	0.1	3101402	Ford E250 Econo Cargo Van Cargo Van
1	0.0	3101403	Ford E250 Econo Cargo Van Window Van
103	0.0	3101409	Ford E250 Econo Cargo Van Super Cargo Van
10	0.0	3101420	Ford E250 Econo Cargo Van Incomplete
3	0.0	3101421	Ford E250 Econo Cargo Van Heavy Duty Cargo Van

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
89	0.0	3101502	Ford E350 Econo Cargo Van Cargo Van
1	0.0	3101503	Ford E350 Econo Cargo Van Window Van
4	0.0	3101504	Ford E350 Econo Cargo Van Display Van
91	0.0	3101509	Ford E350 Econo Cargo Van Super Cargo Van
3	0.0	3101510	Ford E350 Econo Cargo Van Super Window Van
26	0.0	3101520	Ford E350 Econo Cargo Van Incomplete
1	0.0	3101602	Ford E200 Econo Cargo Van Cargo Van
1	0.0	3101603	Ford E200 Econo Cargo Van Window Van
1	0.0	3101800	Ford F100 Chassis C 4x2
6	0.0	3102000	Ford F250 Chassis C 4x2
131	0.1	3102100	Ford F350 Chassis C 4x2
25	0.0	3102126	Ford F350 Chassis C 4x2 Dual Rear Wheels
18	0.0	3102200	Ford F150 Pickup 4x4
418	0.2	3102214	Ford F150 Pickup 4x4 4-Wheel Drive
16	0.0	3102223	Ford F150 Pickup 4x4 Flareside
86	0.0	3102224	Ford F150 Pickup 4x4 Styleside
11	0.0	3102400	Ford F250 Pickup 4x4
339	0.1	3102414	Ford F250 Pickup 4x4 4-Wheel Drive
10	0.0	3102424	Ford F250 Pickup 4x4 Styleside
33	0.0	3102514	Ford F350 Chassis C 4x4 4-Wheel Drive
10	0.0	3102526	Ford F350 Chassis C 4x4 Dual Rear Wheels
1	0.0	3102600	Ford F350 Pickup 4x4
55	0.0	3102614	Ford F350 Pickup 4x4 4-Wheel Drive
1	0.0	3102626	Ford F350 Pickup 4x4 Dual Rear Wheels
1	0.0	3102714	Ford F250 Chassis C 4x4 4-Wheel Drive
1438	0.6	3102800	Ford Ranger Pickup 4x2
272	0.1	3102914	Ford Ranger Pickup 4x4 4-Wheel Drive
313	0.1	3103100	Ford Bronco II 2D 4x4
464	0.2	3103217	Ford Aerostar Van 4x2 Window Wagon
55	0.0	3103302	Ford Aerostar Cargo V 4x2 Cargo Van
2	0.0	3103303	Ford Aerostar Cargo V 4x2 Window Van
24	0.0	3103400	Ford Bronco II 2D 4x2
2	0.0	3103505	Ford E250 Cutaway/Chassis Cutaway
5	0.0	3103516	Ford E250 Cutaway/Chassis Stripped Chassis
192	0.1	3103705	Ford E350 Cutaway/Chassis Van Cutaway
9	0.0	3103716	Ford E350 Cutaway/Chassis Van Stripped Chassis
103	0.0	3103807	Ford E350 RV Cutaway Van RV Cutaway
1	0.0	3103819	Ford E350 RV Cutaway Van RV Chassis
194	0.1	3104012	Ford F150 Super PU 4x2 Super Pickup 4x2
28	0.0	3104023	Ford F150 Super PU 4x2 Flareside
334	0.1	3104024	Ford F150 Super PU 4x2 Styleside
222	0.1	3104112	Ford F250 Super PU 4x2 Super Pickup 4x2
24	0.0	3104124	Ford F250 Super PU 4x2 Styleside
22	0.0	3104212	Ford F350 Super PU 4x2 Super Pickup 4x2
3	0.0	3104226	Ford F350 Super PU 4x2 Dual Rear Wheeels
46	0.0	3104315	Ford F350 Crew C PU 4x2 Crew Cab
6	0.0	3104326	Ford F350 Crew C PU 4x2 Dual Rear Wheels
289	0.1	3104413	Ford F150 Super PU 4x4 Super Pickup 4x4
68	0.0	3104423	Ford F150 Super PU 4x4 Flareside
667	0.3	3104424	Ford F150 Super PU 4x4 Styleside
669	0.3	3104513	Ford F250 Super PU 4x4 Super Pickup 4x4
109	0.0	3104524	Ford F250 Super PU 4x4 Styleside

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
448	0.2	3104615	Ford F350 Crew C PU 4x4 Crew Cab
44	0.0	3104626	Ford F350 Crew C PU 4x4 Dual Rear Wheels
1050	0.4	3104718	Ford Ranger Super PU 4x2 Super Cab
80	0.0	3104747	Ford Ranger Super PU 4x2 2-Door
50	0.0	3104748	Ford Ranger Super PU 4x2 4-Door
1118	0.5	3104818	Ford Ranger Super PU 4x4 Super Cab
15	0.0	3104847	Ford Ranger Super PU 4x4 2-Door
110	0.0	3104848	Ford Ranger Super PU 4x4 4-Door
93	0.0	3104914	Ford F350 Super PU 4x4 4-Wheel Drive
13	0.0	3104926	Ford F350 Super PU 4x4 Dual Rear Wheels
101	0.0	3105000	Ford F-Super Duty C C 4x2
285	0.1	3105117	Ford Aerostar Ext Van 4x2 Window Wagon
17	0.0	3105202	Ford Aerostar Ext CG Van 4x2 Cargo Van
3	0.0	3105203	Ford Aerostar Ext CG Van 4x2 Window Van
1	0.0	3105220	Ford Aerostar Ext CG Van 4x2 Incomplete
18	0.0	3105317	Ford Aerostar Van 4x4 Window Wagon
205	0.1	3105517	Ford Aerostar Ext Van 4x4 Window Van
43	0.0	3105700	Ford Explorer 2D 4x2
10	0.0	3105734	Ford Explorer 2D 4x2 Sport
222	0.1	3105800	Ford Explorer 2D 4x4
76	0.0	3105834	Ford Explorer 2D 4x4 Sport
117	0.0	3105900	Ford Explorer 4D 4x2
6	0.0	3105931	Ford Explorer 4D 4x2 XLT
2	0.0	3105932	Ford Explorer 4D 4x2 Eddie Bauer
10	0.0	3105936	Ford Explorer 4D 4x2 XLS
2104	0.9	3106000	Ford Explorer 4D 4x4
213	0.1	3106025	Ford Explorer 4D 4x4 AWD
280	0.1	3106031	Ford Explorer 4D 4x4 XLT
62	0.0	3106032	Ford Explorer 4D 4x4 Eddie Bauer
39	0.0	3106033	Ford Explorer 4D 4x4 Limited
3	0.0	3106035	Ford Explorer 4D 4x4 XL
132	0.1	3106036	Ford Explorer 4D 4x4 XLS
23	0.0	3106037	Ford Explorer 4D 4x4 XLT AWD
14	0.0	3106038	Ford Explorer 4D 4x4 Eddie Bauer AWD
14	0.0	3106041	Ford Explorer 4D 4x4 Limited AWD
717	0.3	3106100	Ford Windstar Van
86	0.0	3106128	Ford Windstar Van 3.0L/LX
69	0.0	3106129	Ford Windstar Van SE
60	0.0	3106130	Ford Windstar Van SEL
3	0.0	3106133	Ford Windstar Van Limited
3	0.0	3106134	Ford Windstar Van Sport
201	0.1	3106142	Ford Windstar Van LX
33	0.0	3106144	Ford Windstar Van SE Sport
3	0.0	3106145	Ford Windstar Van SEL Limited
32	0.0	3106200	Ford Windstar Cargo Van
38	0.0	3106300	Ford F53 Motorhome Chassis
7	0.0	3106415	Ford F250 Crew C PU 4x2 Crew Cab
1	0.0	3106424	Ford F250 Crew C PU 4x2 Styleside
108	0.0	3106515	Ford F250 Crew C PU 4x4 Crew Cab
17	0.0	3106524	Ford F250 Crew C PU 4x4 Styleside
1	0.0	3106800	Ford F250 Super CC 4x2
1	0.0	3106914	Ford F250 Super CC 4x4 4-Wheel Drive

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
2	0.0	3107000	Ford F350 Super CC 4x2
5	0.0	3107026	Ford F350 Super CC 4x2 Dual Rear Wheels
1	0.0	3107315	Ford F350 Crew CC 4x2 Crew Cab
2	0.0	3107326	Ford F350 Crew CC 4x2 Dual Rear Wheels
2	0.0	3107415	Ford F350 Crew CC 4x4 Crew Cab
4	0.0	3107426	Ford F350 Crew CC 4x4 Dual Rear Wheels
15	0.0	3107500	Ford Expedition 4D 4x2
9	0.0	3107531	Ford Expedition 4D 4x2 XLT
8	0.0	3107532	Ford Expedition 4D 4x2 Eddie Bauer
427	0.2	3107600	Ford Expedition 4D 4x4
109	0.0	3107631	Ford Expedition 4D 4x4 XLT
131	0.1	3107632	Ford Expedition 4D 4x4 Eddie Bauer
17	0.0	3107724	Ford F250 PU 4x2 LD Styleside
11	0.0	3107924	Ford F250 SUP PU 4x2 LD Styleside
3	0.0	3108124	Ford F250 PU 4x4 LD Styleside
42	0.0	3108324	Ford F250 SUP PU 4x4 LD Styleside
70	0.0	3108507	Ford E450 RV Cutaway Van RV Cutaway
85	0.0	3108605	Ford E450 RV Cutaway/Chass Van Cutaway
3	0.0	3108616	Ford E450 RV Cutaway/Chass Van Stripped Chassis
1	0.0	3108726	Ford F350 Super CC 4x4 Dual Rear Wheels
64	0.0	3108826	Ford F450 Chassis C 4x2 Dual Rear Wheels
16	0.0	3108926	Ford F450 Chassis C 4x4 Dual Rear Wheels
2	0.0	3109026	Ford F450 Crew CC 4x2 Dual Rear Wheels
3	0.0	3109126	Ford F450 Crew CC 4x4 Dual Rear Wheels
37	0.0	3109226	Ford F550 Chassis C 4x2 Dual Rear Wheels
16	0.0	3109326	Ford F550 Chassis C 4x4 Dual Rear Wheels
1	0.0	3109426	Ford F550 Crew CC 4x2 Dual Rear Wheels
1	0.0	3109526	Ford F550 Crew CC 4x4 Dual Rear Wheels
11	0.0	3109726	Ford F650 Chassis C 4x2 Dual Rear Wheels
1	0.0	3109826	Ford F650 Super CC 4x2 Dual Rear Wheels
4	0.0	3110026	Ford F750 Chassis C 4x2 Dual Rear Wheels
2	0.0	3110331	Ford Excursion 4D 4x2 XLT
2	0.0	3110333	Ford Excursion 4D 4x2 Limited
22	0.0	3110431	Ford Excursion 4D 4x4 XLT
1	0.0	3110432	Ford Excursion 4D 4x4 Eddie Bauer
50	0.0	3110433	Ford Excursion 4D 4x4 Limited
5	0.0	3110539	Ford Explorer Chassis 4x2 Right Hand Drive
11	0.0	3110600	Ford Explorer SPT Trac 4x2
102	0.0	3110700	Ford Explorer SPT Trac 4x4
40	0.0	3110843	Ford F150 Crew C PU 4x2 Super Crew
164	0.1	3110943	Ford F150 Crew C PU 4x4 Super Crew
21	0.0	3111231	Ford Escape 4D 2WD XLT
23	0.0	3111236	Ford Escape 4D 2WD XLS
163	0.1	3111331	Ford Escape 4D 4WD XLT
8	0.0	3111333	Ford Escape 4D 4WD Limited
45	0.0	3111336	Ford Escape 4D 4WD XLS
9	0.0	3111426	Ford F800 CC 4x2 Dual Rear Wheels
1	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	3113529	Ford Freestar Van SE
1	0.0	3113530	Ford Freestar Van SEL

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
2	0.0	3114224	Ford F150 Super PU 4x2 Styleside
1	0.0	3114324	Ford F150 Super PU 4x4 Styleside
352	0.1	3200000	Dodge Truck Unknown Series Model
12	0.0	3200102	Dodge B100 Van Tradesman
4	0.0	3200201	Dodge B200 Van Sportsman
37	0.0	3200202	Dodge B200 Van Tradesman
3	0.0	3200301	Dodge B200 Maxivan Sportsman
3	0.0	3200302	Dodge B200 Maxivan Tradesman
1	0.0	3200402	Dodge B300 Van Tradesman
4	0.0	3200501	Dodge B300 Maxivan Sportsman
3	0.0	3200502	Dodge B300 Maxivan Tradesman
5	0.0	3200600	Dodge AW100 Ramcharger 2D 4x4
25	0.0	3200800	Dodge D/W 100/150 PU 1/2T
14	0.0	3200900	Dodge D200/W200 PU 3/4T
2	0.0	3201000	Dodge D300/W300 PU 1T
48	0.0	3201100	Dodge Ram50/D50 PU SH 4x2
8	0.0	3201103	Dodge Ram50/D50 PU SH 4x2 Sport
5	0.0	3201111	Dodge Ram50/D50 PU SH 4x2 Royal
11	0.0	3201203	Dodge AD150 Ramcharger 2D 4x2 Sport
37	0.0	3201303	Dodge AW150 Ramcharger 2D 4x4 Sport
31	0.0	3201410	Dodge B150/B1500 Van Wagon
128	0.1	3201504	Dodge Ram 1500 PU 4x2 Conventional Cab
2	0.0	3201607	Dodge B250/B2500 Van Bus
44	0.0	3201610	Dodge B250/B2500 Van Wagon
11	0.0	3201708	Dodge B150/B1500 CG Van Incomplete
51	0.0	3201709	Dodge B150/B1500 CG Van Truck
54	0.0	3201804	Dodge Ram 2500 PU 4x2 Conventional Cab
55	0.0	3201908	Dodge B250/B2500 CG Van Incomplete
80	0.0	3201909	Dodge B250/B2500 CG Van Truck
78	0.0	3202007	Dodge B350/B3500 Van Bus
2	0.0	3202010	Dodge B350/B3500 Van Wagon
17	0.0	3202108	Dodge B350/B3500 CG Van Incomplete
52	0.0	3202109	Dodge B350/B3500 CG Van Truck
3	0.0	3202204	Dodge Ram 3500 PU 4x2 Conventional Cab
2	0.0	3202304	Dodge Ram 2500 CC 4x2 Conventional Cab
73	0.0	3202404	Dodge D100/D150 Pickup Conventional Cab
2	0.0	3202504	Dodge D250 Chassis Cab 4x2 Conventional Cab
51	0.0	3202604	Dodge D250 Pickup 4x2 Conventional Cab
4	0.0	3202704	Dodge D350 Chassis Cab 4x2 Conventional Cab
18	0.0	3202804	Dodge D350 Pickup 4x2 Conventional Cab
41	0.0	3202904	Dodge W100/W150 Pickup 4x4 Conventional Cab
68	0.0	3203104	Dodge W250 Pickup 4x4 Conventional Cab
4	0.0	3203204	Dodge W350 Chassis Cab 4x4 Conventional Cab
8	0.0	3203304	Dodge W350 Pickup 4x4 Conventional Cab
2	0.0	3203400	Dodge Rampage Pickup 4x2
1	0.0	3203403	Dodge Rampage Pickup 4x2 Sport
1	0.0	3203412	Dodge Rampage Pickup 4x2 GT
16	0.0	3203500	Dodge Ram50/D50 PU SH 4x4
2	0.0	3203503	Dodge Ram50/D50 PU SH 4x4 Sport
4	0.0	3203511	Dodge Ram50/D50 PU SH 4x4 Royal
1	0.0	3203513	Dodge Ram50/D50 PU SH 4x4 SE
19	0.0	3203617	Dodge Caravan CG Van 2WD Mini Ram Van



Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
22	0.0	3203618	Dodge Caravan CG Van 2WD Caravan C/V
2	0.0	3203620	Dodge Caravan CG Van 2WD Royal
404	0.2	3203700	Dodge Caravan Van 2WD
10	0.0	3203703	Dodge Caravan Van 2WD Sport
371	0.2	3203713	Dodge Caravan Van 2WD SE
77	0.0	3203714	Dodge Caravan Van 2WD LE
14	0.0	3203725	Dodge Caravan Van 2WD LE/ES
69	0.0	3203728	Dodge Caravan Van 2WD SE/Sport
2	0.0	3203741	Dodge Caravan Van 2WD EC
1	0.0	3203751	Dodge Caravan Van 2WD SXT
24	0.0	3203804	Dodge Ram 3500 CC 4x2 Conventional Cab
187	0.1	3203900	Dodge Dakota Pickup 4x2
8	0.0	3203903	Dodge Dakota Pickup 4x2 Sport
18	0.0	3203927	Dodge Dakota Pickup 4x2 Base/Sport/LE
3	0.0	3203944	Dodge Dakota Pickup 4x2 Sport/R/T
6	0.0	3203945	Dodge Dakota Pickup 4x2 Base/SXT
3	0.0	3203951	Dodge Dakota Pickup 4x2 SXT
78	0.0	3204000	Dodge Dakota Pickup 4x4
5	0.0	3204003	Dodge Dakota Pickup 4x4 Sport
6	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
1	0.0	3204051	Dodge Dakota Pickup 4x4 SXT
8	0.0	3204100	Dodge Ram 50 PU Long 4x2
7	0.0	3204115	Dodge Ram 50 PU Long 4x2 Custom
5	0.0	3204200	Dodge Ram 50 PU Long 4x4
3	0.0	3204215	Dodge Ram 50 PU Long 4x4 Custom
3	0.0	3204305	Dodge D150 Club C PU 4x2 2-Door Club Cab
22	0.0	3204405	Dodge D250 Club C PU 4x2 2-Door Club Cab
6	0.0	3204705	Dodge D350 Club C PU 4x2 2-Door Club Cab
2	0.0	3204806	Dodge D350 Crew C PU 4x2 Crew Cab
26	0.0	3205005	Dodge W250 Club C PU 4x4 2-Door Club Cab
5	0.0	3205205	Dodge W350 Club C PU 4x4 2-Door Club Cab
60	0.0	3205400	Dodge Grand Caravan 2WD
214	0.1	3205403	Dodge Grand Caravan 2WD Sport
462	0.2	3205413	Dodge Grand Caravan 2WD SE
184	0.1	3205414	Dodge Grand Caravan 2WD LE
131	0.1	3205424	Dodge Grand Caravan 2WD Base/SE
128	0.1	3205425	Dodge Grand Caravan 2WD LE/ES
336	0.1	3205428	Dodge Grand Caravan 2WD SE/Sport
32	0.0	3205431	Dodge Grand Caravan 2WD ES
25	0.0	3205432	Dodge Grand Caravan 2WD EX
3	0.0	3205442	Dodge Grand Caravan 2WD EL
4	0.0	3205451	Dodge Grand Caravan 2WD SXT
4	0.0	3205500	Dodge Ram 50 PU Ext C 4x2
1	0.0	3205603	Dodge Ram 50 PU Ext C 4x4 Sport
3	0.0	3205615	Dodge Ram 50 PU Ext C 4x4 Custom
23	0.0	3205718	Dodge Caravan Ext Cargo Van 2WD Caravan C/V
298	0.1	3205905	Dodge Dakota Club PU 4x2 2-Door Club Cab
11	0.0	3205935	Dodge Dakota Club PU 4x2 Club Cab SLT
1	0.0	3205936	Dodge Dakota Club PU 4x2 Club Cab Sport/R/T
13	0.0	3205946	Dodge Dakota Club PU 4x2 Club Cab Base/SXT

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
7	0.0	3205948	Dodge Dakota Club PU 4x2 Club Cab SXT
4	0.0	3205949	Dodge Dakota Club PU 4x2 Club Cab Sport
1	0.0	3205950	Dodge Dakota Club PU 4x2 Club Cab R/T
4	0.0	3206021	Dodge Dakota Conv PU 4x2 Open Body
1	0.0	3206121	Dodge Dakota Conv PU 4x4 Open Body
4	0.0	3206213	Dodge Caravan Van 4WD SE
4	0.0	3206214	Dodge Caravan Van 4WD LE
13	0.0	3206303	Dodge Grand Caravan 4WD Sport
43	0.0	3206313	Dodge Grand Caravan 4WD SE
26	0.0	3206314	Dodge Grand Caravan 4WD LE
20	0.0	3206325	Dodge Grand Caravan 4WD LE/SE
10	0.0	3206331	Dodge Grand Caravan 4WD ES
1	0.0	3206351	Dodge Grand Caravan 4WD SXT
467	0.2	3206405	Dodge Dakota Club PU 4x4 2-Door Club Cab
25	0.0	3206435	Dodge Dakota Club PU 4x4 Club Cab SLT
19	0.0	3206436	Dodge Dakota Club PU 4x4 Club Cab Sport/R/T
7	0.0	3206446	Dodge Dakota Club PU 4x4 Club Cab Base/SXT
8	0.0	3206448	Dodge Dakota Club PU 4x4 Club Cab SXT
5	0.0	3206449	Dodge Dakota Club PU 4x4 Club Cab Sport
1	0.0	3206618	Dodge Caravan Ext Cargo Van 4WD Caravan C/V
127	0.1	3206704	Dodge Ram 1500 PU 4x4 Conventional Cab
132	0.1	3206804	Dodge Ram 2500 PU 4x4 Conventional Cab
9	0.0	3206904	Dodge Ram 3500 PU 4x4 Conventional Cab
6	0.0	3207004	Dodge Ram 2500 CC 4x4 Conventional Cab
11	0.0	3207104	Dodge Ram 3500 CC 4x4 Conventional Cab
66	0.0	3207205	Dodge Ram 1500 Club C PU 4x2 2-Door Club Cab
41	0.0	3207229	Dodge Ram 1500 Club C PU 4x2 4-Door Club Cab
19	0.0	3207305	Dodge Ram 2500 Club C PU 4x2 2-Door Club Cab
42	0.0	3207329	Dodge Ram 2500 Club C PU 4x2 4-Door Club Cab
9	0.0	3207405	Dodge Ram 3500 Club C PU 4x2 2-Door Club Cab
12	0.0	3207429	Dodge Ram 3500 Club C PU 4x2 4-Door Club Cab
132	0.1	3207505	Dodge Ram 1500 Club C PU 4x4 2-Door Club Cab
302	0.1	3207529	Dodge Ram 1500 Club C PU 4x4 4-Door Club Cab
120	0.1	3207605	Dodge Ram 2500 Club C PU 4x4 2-Door Club Cab
383	0.2	3207629	Dodge Ram 2500 Club C PU 4x4 4-Door Club Cab
22	0.0	3207705	Dodge Ram 3500 Club C PU 4x4 2-Door Club Cab
44	0.0	3207729	Dodge Ram 3500 Club C PU 4x4 4-Door Club Cab
653	0.3	3207800	Dodge Durango 4D 4x4
11	0.0	3207803	Dodge Durango 4D 4x4 Sport
54	0.0	3207837	Dodge Durango 4D 4x4 SLT
37	0.0	3207839	Dodge Durango 4D 4x4 SLT Plus
6	0.0	3207840	Dodge Durango 4D 4x4 R/T
19	0.0	3207843	Dodge Durango 4D 4x4 Sport/SXT
13	0.0	3207900	Dodge Durango 4D 4x2
1	0.0	3207903	Dodge Durango 4D 4x2 Sport
1	0.0	3207937	Dodge Durango 4D 4x2 SLT
3	0.0	3207939	Dodge Durango 4D 4x2 SLT Plus
2	0.0	3207943	Dodge Durango 4D 4x2 Sport/SXT
22	0.0	3208033	Dodge Dakota Crew Cab PU 4x2 Quad Cab SLT
14	0.0	3208034	Dodge Dakota Crew Cab PU 4x2 Quad Cab Sport/R/T
41	0.0	3208038	Dodge Dakota Crew Cab PU 4x2 Quad Cab
1	0.0	3208052	Dodge Dakota Crew Cab PU 4x2 Quad Cab Sport

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
71	0.0	3208133	Dodge Dakota Crew Cab PU 4x4 Quad Cab SLT
20	0.0	3208134	Dodge Dakota Crew Cab PU 4x4 Quad Cab Sport/R/T
100	0.0	3208138	Dodge Dakota Crew Cab PU 4x4 Quad Cab
11	0.0	3208152	Dodge Dakota Crew Cab PU 4x4 Quad Cab Sport
18	0.0	3208238	Dodge Ram 1500 CR C PU 4x2 Quad Cab
112	0.0	3208338	Dodge Ram 1500 CR C PU 4x4 Quad Cab
3	0.0	3208438	Dodge Ram 2500 Crew C PU 4x2 Quad Cab
63	0.0	3208538	Dodge Ram 2500 Crew C PU 4x4 Quad Cab
2	0.0	3208647	Dodge Ram 3500 Crew C PU 4x2 Dual Rear Wheels
9	0.0	3208738	Dodge Ram 3500 Crew C PU 4x4 Quad Cab
2	0.0	3208747	Dodge Ram 3500 Crew C PU 4x4 Dual Rear Wheels
7	0.0	3209200	Dodge Sprinter CG Van 2500
1	0.0	3209300	Dodge Sprinter CG Van 3500
99	0.0	3300000	Chry/Plym Truck Unknown Series Model
1	0.0	3300200	Chry/Plym Truck PB200 Voyager Van
1	0.0	3300600	Chry/Plym Truck PW100 Traildstr 2D 4x4
3	0.0	3300800	Chry/Plym Truck D-50 Arrow PU 4x2
1	0.0	3300801	Chry/Plym Truck D-50 Arrow PU 4x2 Sport
1	0.0	3301407	Chry/Plym Truck PB350 1T Van Bus
318	0.1	3301700	Chry/Plym Truck Voyager Van 2WD
279	0.1	3301704	Chry/Plym Truck Voyager Van 2WD SE
73	0.0	3301705	Chry/Plym Truck Voyager Van 2WD LE
21	0.0	3301709	Chry/Plym Truck Voyager Van 2WD LX
23	0.0	3301712	Chry/Plym Truck Voyager Van 2WD SE/Expresso
5	0.0	3301718	Chry/Plym Truck Voyager Van 2WD EC
57	0.0	3301800	Chry/Plym Truck Grand Voyager 2WD
404	0.2	3301804	Chry/Plym Truck Grand Voyager 2WD SE
154	0.1	3301805	Chry/Plym Truck Grand Voyager 2WD LE
85	0.0	3301808	Chry/Plym Truck Grand Voyager 2WD Base/SE
105	0.0	3301812	Chry/Plym Truck Grand Voyager 2WD SE/Expresso
64	0.0	3301900	Chry/Plym Truck Town & Country LWB 2WD
88	0.0	3301909	Chry/Plym Truck Town & Country LWB 2WD LX
102	0.0	3301910	Chry/Plym Truck Town & Country LWB 2WD LXI
13	0.0	3301913	Chry/Plym Truck Town & Country LWB 2WD LX/LXI
55	0.0	3301914	Chry/Plym Truck Town & Country LWB 2WD Limited
9	0.0	3301916	Chry/Plym Truck Town & Country LWB 2WD EX
2	0.0	3301917	Chry/Plym Truck Town & Country LWB 2WD Touring
1	0.0	3301919	Chry/Plym Truck Town & Country LWB 2WD EL
10	0.0	3301920	Chry/Plym Truck Town & Country LWB 2WD EX/Touring
4	0.0	3302004	Chry/Plym Truck Voyager Van 4WD SE
1	0.0	3302005	Chry/Plym Truck Voyager Van 4WD LE
16	0.0	3302104	Chry/Plym Truck Grand Voyager 4WD SE
17	0.0	3302105	Chry/Plym Truck Grand Voyager 4WD LE
14	0.0	3302200	Chry/Plym Truck Town & Country LWB 4WD
9	0.0	3302209	Chry/Plym Truck Town & Country LWB 4WD LX
39	0.0	3302210	Chry/Plym Truck Town & Country LWB 4WD LXI
3	0.0	3302213	Chry/Plym Truck Town & Country LWB 4WD LX/LXI
36	0.0	3302214	Chry/Plym Truck Town & Country LWB 4WD Limited
6	0.0	3302309	Chry/Plym Truck Town & Country SWB 2WD LX
4	0.0	3302311	Chry/Plym Truck Town & Country SWB 2WD SX
155	0.1	3302400	Chry/Plym Truck PT Cruiser 4D
14	0.0	3302403	Chry/Plym Truck PT Cruiser 4D GT

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
58	0.0	3302414	Chry/Plym Truck PT Cruiser 4D Limited
37	0.0	3302417	Chry/Plym Truck PT Cruiser 4D Touring
7	0.0	3302500	Chry/Plym Truck Pacifica 4D 4WD
1	0.0	3302600	Chry/Plym Truck Pacifica 4D 2WD
139	0.1	3400000	Jeep Unknown Series Model
10	0.0	3400200	Jeep Wagoneer/Grand Wagoneer 4D 4x4
33	0.0	3400206	Jeep Wagoneer/Grand Wagoneer 4D 4x4 Grand Wagoneer
1	0.0	3400300	Jeep J10 Short Pickup 4x4
7	0.0	3400400	Jeep Cherokee 2D 4x4
15	0.0	3400700	Jeep DJ5/CJ5 Roadster 2D 4x4
22	0.0	3400800	Jeep CJ-7 Roadster 2D 4x4
2	0.0	3400900	Jeep Scrambler Pickup 4x4
27	0.0	3401000	Jeep Wagoneer 4D 4x4
15	0.0	3401008	Jeep Wagoneer 4D 4x4 Limited
6	0.0	3401200	Jeep Comanche PU Long 4x2
2	0.0	3401207	Jeep Comanche PU Long 4x2 Custom
3	0.0	3401300	Jeep Comanche PU Long 4x4
15	0.0	3401307	Jeep Comanche PU Long 4x4 Custom
108	0.0	3401400	Jeep Wrangler 2D SWB 4x4
8	0.0	3401409	Jeep Wrangler 2D SWB 4x4 Laredo
12	0.0	3401410	Jeep Wrangler 2D SWB 4x4 Islander
82	0.0	3401411	Jeep Wrangler 2D SWB 4x4 Sahara
5	0.0	3401414	Jeep Wrangler 2D SWB 4x4 Renegade
204	0.1	3401415	Jeep Wrangler 2D SWB 4x4 Sport
95	0.0	3401417	Jeep Wrangler 2D SWB 4x4 S
15	0.0	3401418	Jeep Wrangler 2D SWB 4x4 Base/Sport
1	0.0	3401419	Jeep Wrangler 2D SWB 4x4 Right Hand Drive
144	0.1	3401420	Jeep Wrangler 2D SWB 4x4 SE
22	0.0	3401428	Jeep Wrangler 2D SWB 4x4 X
3	0.0	3401432	Jeep Wrangler 2D SWB 4x4 Rubicon
32	0.0	3401500	Jeep Comanche PU Short 4x2
2	0.0	3401505	Jeep Comanche PU Short 4x2 Pioneer
1	0.0	3401512	Jeep Comanche PU Short 4x2 Eliminator
13	0.0	3401600	Jeep Comanche PU Short 4x4
5	0.0	3401605	Jeep Comanche PU Short 4x4 Pioneer
3	0.0	3401612	Jeep Comanche PU Short 4x4 Eliminator
1	0.0	3401701	Jeep J10 Long Pickup 4x4 J10
1	0.0	3401802	Jeep J20 Long Pickup 4x4 J20
9	0.0	3401900	Jeep Cherokee 2D 4x2
1	0.0	3401915	Jeep Cherokee 2D 4x2 Sport
4	0.0	3401920	Jeep Cherokee 2D 4x2 SE
14	0.0	3402000	Jeep Cherokee 4D 4x2
1	0.0	3402005	Jeep Cherokee 4D 4x2 Pioneer
7	0.0	3402009	Jeep Cherokee 4D 4x2 Laredo
11	0.0	3402015	Jeep Cherokee 4D 4x2 Sport
3	0.0	3402016	Jeep Cherokee 4D 4x2 Country
1	0.0	3402019	Jeep Cherokee 4D 4x2 Right Hand Drive
10	0.0	3402020	Jeep Cherokee 4D 4x2 SE
2	0.0	3402025	Jeep Cherokee 4D 4x2 Sport/Classic/Limited
2	0.0	3402027	Jeep Cherokee 4D 4x2 Sport/Classic
81	0.0	3402100	Jeep Cherokee 2D 4x4
1	0.0	3402105	Jeep Cherokee 2D 4x4 Pioneer

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
7	0.0	3402108	Jeep Cherokee 2D 4x4 Limited
21	0.0	3402109	Jeep Cherokee 2D 4x4 Laredo
17	0.0	3402115	Jeep Cherokee 2D 4x4 Sport
1	0.0	3402116	Jeep Cherokee 2D 4x4 Country
4	0.0	3402119	Jeep Cherokee 2D 4x4 Right Hand Drive
17	0.0	3402120	Jeep Cherokee 2D 4x4 SE
5	0.0	3402127	Jeep Cherokee 2D 4x4 Sport/Classic
349	0.1	3402200	Jeep Cherokee 4D 4x4
6	0.0	3402203	Jeep Cherokee 4D 4x4 Classic
13	0.0	3402204	Jeep Cherokee 4D 4x4 Classic/Limited
51	0.0	3402205	Jeep Cherokee 4D 4x4 Pioneer
112	0.0	3402208	Jeep Cherokee 4D 4x4 Limited
255	0.1	3402209	Jeep Cherokee 4D 4x4 Laredo
4	0.0	3402213	Jeep Cherokee 4D 4x4 Briarwood
242	0.1	3402215	Jeep Cherokee 4D 4x4 Sport
62	0.0	3402216	Jeep Cherokee 4D 4x4 Country
5	0.0	3402219	Jeep Cherokee 4D 4x4 Right Hand Drive
87	0.0	3402220	Jeep Cherokee 4D 4x4 SE
54	0.0	3402225	Jeep Cherokee 4D 4x4 Sport/Classic/Limited
55	0.0	3402227	Jeep Cherokee 4D 4x4 Sport/Classic
6	0.0	3402308	Jeep Grand Cherokee 4D 4x2 Limited
34	0.0	3402309	Jeep Grand Cherokee 4D 4x2 Laredo
6	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
591	0.2	3402408	Jeep Grand Cherokee 4D 4x4 Limited
703	0.3	3402409	Jeep Grand Cherokee 4D 4x4 Laredo
4	0.0	3402415	Jeep Grand Cherokee 4D 4x4 Sport
2	0.0	3402420	Jeep Grand Cherokee 4D 4x4 SE
5	0.0	3402421	Jeep Grand Cherokee 4D 4x4 Base/Sport/Grand Wagoneer
155	0.1	3402422	Jeep Grand Cherokee 4D 4x4 Laredo/TSI
61	0.0	3402423	Jeep Grand Cherokee 4D 4x4 Limited/Orvis
24	0.0	3402424	Jeep Grand Cherokee 4D 4x4 5.9 Limited
12	0.0	3402426	Jeep Grand Cherokee 4D 4x4 Special Edition
21	0.0	3402429	Jeep Grand Cherokee 4D 4x4 Overland
7	0.0	3402515	Jeep Liberty 4D 4x2 Sport
83	0.0	3402608	Jeep Liberty 4D 4x4 Limited
12	0.0	3402614	Jeep Liberty 4D 4x4 Renegade
81	0.0	3402615	Jeep Liberty 4D 4x4 Sport
4	0.0	3500000	International Unknown Series Model
7	0.0	3500301	International Scout II Traveltop 4x4
1	0.0	3501401	International Scout Traveler 4x4 4x4
65	0.0	3600000	Mercedes Benz Unknown Series Model
15	0.0	3600100	Mercedes Benz 240 D 4D
3	0.0	3600200	Mercedes Benz 300 CD 2D
52	0.0	3600300	Mercedes Benz 300 D 4D
1	0.0	3600304	Mercedes Benz 300 D 4D 2.5L
8	0.0	3600400	Mercedes Benz 300 TD SW
2	0.0	3600500	Mercedes Benz 280 CE 2D
3	0.0	3600600	Mercedes Benz 280 E 4D
8	0.0	3600701	Mercedes Benz 380 SL Conv Roadster
1	0.0	3600800	Mercedes Benz 380 SLC 2D

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
5	0.0	3600900	Mercedes Benz 380 SEL 4D
25	0.0	3601000	Mercedes Benz 300 SD 4D
2	0.0	3601100	Mercedes Benz 380 SEC 2D
9	0.0	3601200	Mercedes Benz 380 SE 4D
2	0.0	3601302	Mercedes Benz 190 D 4D 2.2L
5	0.0	3601304	Mercedes Benz 190 D 4D 2.5L
49	0.0	3601403	Mercedes Benz 190 E 4D 2.3L
29	0.0	3601405	Mercedes Benz 190 E 4D 2.6L
4	0.0	3601500	Mercedes Benz 500 SEL 4D
2	0.0	3601600	Mercedes Benz 500 SEC 2D
66	0.0	3601700	Mercedes Benz 300 E 4D 2WD
2	0.0	3601705	Mercedes Benz 300 E 4D 2WD 2.6L
3	0.0	3601708	Mercedes Benz 300 E 4D 2WD 2.8L
29	0.0	3601800	Mercedes Benz 420 SEL 4D
16	0.0	3601900	Mercedes Benz 560 SEL 4D
7	0.0	3602000	Mercedes Benz 560 SEC 2D
15	0.0	3602101	Mercedes Benz 560 SL Conv Roadster
6	0.0	3602400	Mercedes Benz 260 E 4D
4	0.0	3602500	Mercedes Benz 300 CE 2D
4	0.0	3602600	Mercedes Benz 300 TE SW 2WD
5	0.0	3602700	Mercedes Benz 300 SEL 4D
15	0.0	3602800	Mercedes Benz 300 SE 4D
3	0.0	3602901	Mercedes Benz 300 SL Conv Roadster
7	0.0	3603001	Mercedes Benz 500 SL Conv Roadster
9	0.0	3603100	Mercedes Benz 300 E 4D 4WD
2	0.0	3603200	Mercedes Benz 300 TE SW 4WD
1	0.0	3603300	Mercedes Benz 350 SDL 4D
4	0.0	3603500	Mercedes Benz 400 E 4D
1	0.0	3603600	Mercedes Benz 500 E 4D
2	0.0	3603700	Mercedes Benz 400 SE 4D
1	0.0	3604000	Mercedes Benz 400 SEL 4D
19	0.0	3604209	Mercedes Benz C Class 4D 2WD 220
47	0.0	3604210	Mercedes Benz C Class 4D 2WD 280
16	0.0	3604211	Mercedes Benz C Class 4D 2WD 320
3	0.0	3604217	Mercedes Benz C Class 4D 2WD 36 AMG
45	0.0	3604218	Mercedes Benz C Class 4D 2WD 230
30	0.0	3604226	Mercedes Benz C Class 4D 2WD 240
87	0.0	3604311	Mercedes Benz E Class 4D 2WD 320
19	0.0	3604312	Mercedes Benz E Class 4D 2WD 420
9	0.0	3604313	Mercedes Benz E Class 4D 2WD 500
8	0.0	3604316	Mercedes Benz E Class 4D 2WD 300D
4	0.0	3604320	Mercedes Benz E Class 4D 2WD 300DT
11	0.0	3604321	Mercedes Benz E Class 4D 2WD 430
4	0.0	3604324	Mercedes Benz E Class 4D 2WD 55 AMG
2	0.0	3604511	Mercedes Benz E Class Conv 2WD 320
10	0.0	3604611	Mercedes Benz E Class SW 2WD 320
7	0.0	3604711	Mercedes Benz S Class LWB 4D 2WD 320
10	0.0	3604712	Mercedes Benz S Class LWB 4D 2WD 420
17	0.0	3604713	Mercedes Benz S Class LWB 4D 2WD 500
2	0.0	3604714	Mercedes Benz S Class LWB 4D 2WD 600
11	0.0	3604721	Mercedes Benz S Class LWB 4D 2WD 430
1	0.0	3604724	Mercedes Benz S Class LWB 4D 2WD 55 AMG

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
6	0.0	3604811	Mercedes Benz S Class SWB 4D 2WD 320
3	0.0	3604815	Mercedes Benz S Class SWB 4D 2WD 350TD
1	0.0	3604913	Mercedes Benz S Class 2D 2WD 500
2	0.0	3605011	Mercedes Benz SL Class Conv 320
14	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
12	0.0	3605111	Mercedes Benz SLK Class Conv 320
20	0.0	3605118	Mercedes Benz SLK Class Conv 230
2	0.0	3605127	Mercedes Benz SLK Class Conv 32 AMG
13	0.0	3605211	Mercedes Benz E Class 4D 4WD 320
9	0.0	3605311	Mercedes Benz E Class SW 4WD 320
13	0.0	3605411	Mercedes Benz CLK Class 2D 320
7	0.0	3605421	Mercedes Benz CLK Class 2D 430
1	0.0	3605424	Mercedes Benz CLK Class 2D 55 AMG
2	0.0	3605513	Mercedes Benz CL Class 2D 500
1	0.0	3605524	Mercedes Benz CL Class 2D 55 AMG
94	0.0	3605619	Mercedes Benz M Class 4D 4x4 ML320
20	0.0	3605623	Mercedes Benz M Class 4D 4x4 ML430
2	0.0	3605625	Mercedes Benz M Class 4D 4x4 ML55 AMG
2	0.0	3605628	Mercedes Benz M Class 4D 4x4 ML500
3	0.0	3605630	Mercedes Benz M Class 4D 4x4 ML350
7	0.0	3605711	Mercedes Benz CLK Class Conv 320
3	0.0	3605721	Mercedes Benz CLK Class Conv 430
1	0.0	3605811	Mercedes Benz C Class SW 2WD 320
9	0.0	3605918	Mercedes Benz C Class 2D 2WD 230
2	0.0	3606013	Mercedes Benz G Class 4D 4WD 500
1	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
1	0.0	3606513	Mercedes Benz S Class LWB 4D 4WD 500
2	0.0	3690100	Mercedes Benz 450 SE 4D
1	0.0	3690200	Mercedes Benz 450 SEL 4D
6	0.0	3690301	Mercedes Benz 450 SL 2D Roadster
3	0.0	3690400	Mercedes Benz 450 SLC 2D
1	0.0	3690500	Mercedes Benz 280 SE 4D
1	0.0	3690700	Mercedes Benz 280 SEC 2D
2	0.0	3690900	Mercedes Benz 280 C 2D
1	0.0	3691100	Mercedes Benz 280 SEL 4D
2	0.0	3691400	Mercedes Benz 220/220D 4D
1	0.0	3691600	Mercedes Benz 250 C 2D
106	0.0	3700000	BMW Unknown Series Model
35	0.0	3700100	BMW 320 I 2D
70	0.0	3700200	BMW 528 I 4D 2WD
7	0.0	3700300	BMW 633 CSI 2D
7	0.0	3700400	BMW 733 I 4D
35	0.0	3700500	BMW 528 E 4D
7	0.0	3700600	BMW 533 I 4D 2WD
71	0.0	3700700	BMW 318 I/318 IS 2D
57	0.0	3700800	BMW 325/325 E/325 ES 2D
23	0.0	3700900	BMW 535 I/535 IS 4D 2WD
9	0.0	3701000	BMW 635 CSI/L6 2D

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
26	0.0	3701100	BMW 735 I 4D
43	0.0	3701200	BMW 318 I 4D
26	0.0	3701300	BMW 325/325 E 4D
1	0.0	3701500	BMW L7 4D
139	0.1	3701600	BMW 325 I 4D
126	0.1	3701700	BMW 325 I/IS/CI 2D
55	0.0	3701800	BMW 325 I/IS/CI Conv
41	0.0	3702000	BMW M3/M3 CI 2D
8	0.0	3702100	BMW M5 4D
11	0.0	3702200	BMW 750 IL 4D
4	0.0	3702300	BMW 325 IX 2D 4WD
2	0.0	3702400	BMW 325 IX 4D 4WD
15	0.0	3702500	BMW 735 IL 4D
73	0.0	3702600	BMW 525 I 4D 2WD
13	0.0	3702700	BMW 318 I/IC Conv
8	0.0	3702800	BMW 850 I/CI/CSI 2D
7	0.0	3702900	BMW 525 IT SW 2WD
19	0.0	3703000	BMW 740 I 4D
40	0.0	3703100	BMW 740 IL 4D
32	0.0	3703200	BMW 530 I 4D 2WD
1	0.0	3703300	BMW 530 IT SW 2WD
38	0.0	3703400	BMW 540 I 4D 2WD
26	0.0	3703500	BMW 318 TI 3D
38	0.0	3703700	BMW 328 IS/CI 2D
62	0.0	3703800	BMW 328 I 4D
13	0.0	3703900	BMW 328 IC Conv
16	0.0	3704000	BMW Z3 Roadster 1.9 Conv
12	0.0	3704100	BMW M3 4D
12	0.0	3704200	BMW Z3 Roadster 2.8 Conv
15	0.0	3704300	BMW 323 IS/CI 2D
8	0.0	3704400	BMW 323 IC/CI Conv
7	0.0	3704500	BMW M3/M3 CI Conv
8	0.0	3704600	BMW M Roadster Conv
1	0.0	3704700	BMW M Coupe 2D
56	0.0	3704800	BMW 323 I 4D
11	0.0	3704900	BMW Z3 Roadster 2.3 Conv
3	0.0	3705100	BMW 528 IT SW 2WD
2	0.0	3705200	BMW 540 IT SW 2WD
1	0.0	3705300	BMW 323 I SW
16	0.0	3705502	BMW X5 4D 4WD 4.4I
48	0.0	3705503	BMW X5 4D 4WD 3.0I
2	0.0	3705504	BMW X5 4D 4WD 4.6IS
10	0.0	3705600	BMW 330 CI Conv
11	0.0	3705700	BMW 330 CI 2D
21	0.0	3705800	BMW 330 I 4D
12	0.0	3705900	BMW Z3 Roadster 3.0 Conv
2	0.0	3706100	BMW 745 I 4D
3	0.0	3706200	BMW 325 IT SW
1	0.0	3706300	BMW 745 LI 4D
19	0.0	3706400	BMW 325 XI 4D 4WD
8	0.0	3706500	BMW Z3 Roadster 2.5 Conv
2	0.0	3706600	BMW 325 XIT SW 4WD



Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
6	0.0	3706700	BMW 330 XI 4D 4WD
4	0.0	3706903	BMW Z4 Roadster Conv 3.0I
1	0.0	3790100	BMW 530 I 4D
1	0.0	3790300	BMW 3.0 SI 4D
6	0.0	3790400	BMW 2002 2D
1	0.0	3790500	BMW 2002 TII 2D
2	0.0	3790600	BMW 3.0 Bavaria 4D
1	0.0	3791100	BMW 1600 2D
29	0.0	3800000	Renault/Eagle Unknown Series Model
1	0.0	3800600	Renault/Eagle Alliance 2D
1	0.0	3800702	Renault/Eagle Alliance 4D L
1	0.0	3800703	Renault/Eagle Alliance 4D DL
1	0.0	3800905	Renault/Eagle Encore 4D S
1	0.0	3801000	Renault/Eagle Sportwagon
1	0.0	3801103	Renault/Eagle Alliance Conv DL
11	0.0	3801609	Renault/Eagle Premier 4D LX
22	0.0	3801610	Renault/Eagle Premier 4D ES
2	0.0	3801614	Renault/Eagle Premier 4D ES/ES Limited
7	0.0	3801700	Renault/Eagle Summit 4D
7	0.0	3801703	Renault/Eagle Summit 4D DL
5	0.0	3801709	Renault/Eagle Summit 4D LX
4	0.0	3801710	Renault/Eagle Summit 4D ES
2	0.0	3801712	Renault/Eagle Summit 4D Base/DL
1	0.0	3801718	Renault/Eagle Summit 4D ES/ESI
30	0.0	3801800	Renault/Eagle Talon 2D 2WD
8	0.0	3801803	Renault/Eagle Talon 2D 2WD DL
6	0.0	3801810	Renault/Eagle Talon 2D 2WD ES
26	0.0	3801815	Renault/Eagle Talon 2D 2WD ESI
11	0.0	3801816	Renault/Eagle Talon 2D 2WD TSI Turbo
48	0.0	3801917	Renault/Eagle Talon 2D 4WD TSI Turbo AWD
3	0.0	3802000	Renault/Eagle Summit 2D
11	0.0	3802003	Renault/Eagle Summit 2D DL
5	0.0	3802010	Renault/Eagle Summit 2D ES
4	0.0	3802103	Renault/Eagle Summit SW 2WD DL
4	0.0	3802109	Renault/Eagle Summit SW 2WD LX
6	0.0	3802213	Renault/Eagle Summit SW 4WD AWD
40	0.0	3802311	Renault/Eagle Vision 4D TSI
47	0.0	3802315	Renault/Eagle Vision 4D ESI
23	0.0	3900000	Saab Unknown Series Model
9	0.0	3900100	Saab 900 2D
37	0.0	3900101	Saab 900 2D S
27	0.0	3900102	Saab 900 2D Turbo
5	0.0	3900104	Saab 900 2D Base/S
2	0.0	3900111	Saab 900 2D S/SE
2	0.0	3900112	Saab 900 2D SE
12	0.0	3900200	Saab 900 4D
38	0.0	3900201	Saab 900 4D S
5	0.0	3900202	Saab 900 4D Turbo
8	0.0	3900204	Saab 900 4D Base/S
11	0.0	3900211	Saab 900 4D S/SE
5	0.0	3900212	Saab 900 4D SE
5	0.0	3900301	Saab 9000 4D S

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
21	0.0	3900302	Saab 9000 4D Turbo
3	0.0	3900303	Saab 9000 4D CD
2	0.0	3900304	Saab 9000 4D Base/S
6	0.0	3900305	Saab 9000 4D CD Turbo
5	0.0	3900307	Saab 9000 4D CS/CSE
2	0.0	3900308	Saab 9000 4D CD Turbo/CDE Turbo
1	0.0	3900309	Saab 9000 4D CS Turbo/CSE Turbo
2	0.0	3900310	Saab 9000 4D CS Turbo/CSE Turbo/Aero
4	0.0	3900313	Saab 9000 4D CS
2	0.0	3900314	Saab 9000 4D CDE
4	0.0	3900315	Saab 9000 4D CSE
2	0.0	3900316	Saab 9000 4D Aero
1	0.0	3900319	Saab 9000 4D CSE Turbo
8	0.0	3900401	Saab 900 Conv S
11	0.0	3900402	Saab 900 Conv Turbo
5	0.0	3900412	Saab 900 Conv SE
2	0.0	3900417	Saab 900 Conv SE Turbo
10	0.0	3900500	Saab 9-3 4D
18	0.0	3900501	Saab 9-3 4D S
15	0.0	3900512	Saab 9-3 4D SE
11	0.0	3900520	Saab 9-3 4D Linear
1	0.0	3900522	Saab 9-3 4D ARC
2	0.0	3900523	Saab 9-3 4D Vector
1	0.0	3900601	Saab 9-3 2D S
1	0.0	3900621	Saab 9-3 2D Viggen
2	0.0	3900700	Saab 9-3 Conv
3	0.0	3900701	Saab 9-3 Conv S
10	0.0	3900712	Saab 9-3 Conv SE
15	0.0	3900800	Saab 9-5 4D
20	0.0	3900812	Saab 9-5 4D SE
6	0.0	3900816	Saab 9-5 4D Aero
5	0.0	3900820	Saab 9-5 4D Linear
6	0.0	3900900	Saab 9-5 SW
1	0.0	3900916	Saab 9-5 Aero
1	0.0	3900922	Saab 9-5 ARC
1	0.0	3990100	Saab 900 2D/4D
2	0.0	3990200	Saab 99 2D/4D
1	0.0	4000000	Peugeot Unknown Series Model
15	0.0	4000200	Peugeot 505 4D
1	0.0	4000300	Peugeot 504 SW
6	0.0	4000400	Peugeot 505 SW
4	0.0	4000500	Peugeot 405 4D
1	0.0	4090100	Peugeot 504 4D
1	0.0	4200000	Ferrari Unknown Series Model
1	0.0	4200701	Ferrari Mondial Conv Cabriolet
1	0.0	4300200	Lancia Zagato Conv
12	0.0	4400000	Jaguar Unknown Series Model
51	0.0	4400100	Jaguar XJ6 4D
22	0.0	4400101	Jaguar XJ6 4D VDP
7	0.0	4400104	Jaguar XJ6 4D Sovereign
3	0.0	4400200	Jaguar XJ-S 2D
1	0.0	4400400	Jaguar XJ-S Conv

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
3	0.0	4400700	Jaguar XJ12 SWB 4D
3	0.0	4400800	Jaguar XJR 4D
12	0.0	4400900	Jaguar XJ VDP 4D
2	0.0	4401100	Jaguar XJ16 LWB 4D
2	0.0	4401200	Jaguar XK8 2D
8	0.0	4401300	Jaguar XK8 Conv
7	0.0	4401400	Jaguar XJ8 SWB 4D
1	0.0	4401412	Jaguar XJ8 SWB 4D Sport
1	0.0	4401500	Jaguar XJ8 LWB 4D
14	0.0	4401606	Jaguar S-Type 4D 3.0 V6
7	0.0	4401607	Jaguar S-Type 4D 4.0 V8
1	0.0	4401611	Jaguar S-Type 4D 3.0 V6 Sport
1	0.0	4401614	Jaguar S-Type 4D 4.2 V8
8	0.0	4401906	Jaguar X-Type 4D 4WD 3.0 V6
10	0.0	4401908	Jaguar X-Type 4D 4WD 2.5 V6
2	0.0	4401910	Jaguar X-Type 4D 4WD 2.5 V6 Sport
1	0.0	4401911	Jaguar X-Type 4D 4WD 3.0 V6 Sport
1	0.0	4500100	Alfa Romeo Spider Conv
2	0.0	4500101	Alfa Romeo Spider Conv Roadster
1	0.0	4500102	Alfa Romeo Spider Conv Veloce
1	0.0	4500103	Alfa Romeo Spider Conv Graduate
1	0.0	4500200	Alfa Romeo GTV6 2D
2	0.0	4500305	Alfa Romeo Milano 4D Green
1	0.0	4500306	Alfa Romeo Milano 4D Platinum
3	0.0	4500307	Alfa Romeo Milano 4D Gold
1	0.0	4500308	Alfa Romeo Milano 4D Silver
4	0.0	4500400	Alfa Romeo 164 4D
3	0.0	4500410	Alfa Romeo 164 4D L
1	0.0	4701500	Bentley Arnage SWB 4D
1	0.0	4800800	Aston Martin Vanquish 2D
1	0.0	4900100	Delorean Delorean 2D
98	0.0	5100000	Mitsubishi Unknown Series Model
1	0.0	5100104	Mitsubishi Starion 2D High/Premium (L/LS)
1	0.0	5100204	Mitsubishi Cordia 2D High/Premium (L/LS)
1	0.0	5100303	Mitsubishi Tredia 4D Medium
1	0.0	5100304	Mitsubishi Tredia 4D High/Premium (L/LS)
44	0.0	5100401	Mitsubishi Pickup STD 4x2 Mighty Max (Economy)
11	0.0	5100402	Mitsubishi Pickup STD 4x2 Low (S)
3	0.0	5100406	Mitsubishi Pickup STD 4x2 High (SP)
2	0.0	5100409	Mitsubishi Pickup STD 4x2 Mighty Max Sport
15	0.0	5100501	Mitsubishi Pickup STD 4x4 Mighty Max (Economy)
2	0.0	5100502	Mitsubishi Pickup STD 4x4 Low (S)
1	0.0	5100505	Mitsubishi Pickup STD 4x4 Premium (SPX)
9	0.0	5100606	Mitsubishi Montero 2D 4x4 High (SP)
6	0.0	5100608	Mitsubishi Montero 2D 4x4 Sport
30	0.0	5100700	Mitsubishi Galant 4D 2WD
17	0.0	5100704	Mitsubishi Galant 4D 2WD High/Premium (L/LS)
17	0.0	5100712	Mitsubishi Galant 4D 2WD LS/GS
6	0.0	5100713	Mitsubishi Galant 4D 2WD LS
3	0.0	5100721	Mitsubishi Galant 4D 2WD LS/GS/GSR
49	0.0	5100731	Mitsubishi Galant 4D 2WD S
46	0.0	5100733	Mitsubishi Galant 4D 2WD ES/LS

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
39	0.0	5100734	Mitsubishi Galant 4D 2WD GS/ES/LS
17	0.0	5100737	Mitsubishi Galant 4D 2WD DE
224	0.1	5100739	Mitsubishi Galant 4D 2WD ES/GTZ
60	0.0	5100748	Mitsubishi Galant 4D 2WD ES/GTZ/LS
9	0.0	5100800	Mitsubishi Mirage 2D
1	0.0	5100802	Mitsubishi Mirage 2D Low (S)
2	0.0	5100803	Mitsubishi Mirage 2D Medium
2	0.0	5100804	Mitsubishi Mirage 2D High/Premium (L/LS)
49	0.0	5100813	Mitsubishi Mirage 2D LS
1	0.0	5100816	Mitsubishi Mirage 2D Turbo
2	0.0	5100817	Mitsubishi Mirage 2D VL
36	0.0	5100831	Mitsubishi Mirage 2D S
14	0.0	5100832	Mitsubishi Mirage 2D ES
55	0.0	5100837	Mitsubishi Mirage 2D DE
36	0.0	5100900	Mitsubishi Mirage 4D
7	0.0	5100904	Mitsubishi Mirage 4D High/Premium (L/LS)
7	0.0	5100913	Mitsubishi Mirage 4D LS
4	0.0	5100914	Mitsubishi Mirage 4D RS
1	0.0	5100915	Mitsubishi Mirage 4D GS
25	0.0	5100931	Mitsubishi Mirage 4D S
44	0.0	5100932	Mitsubishi Mirage 4D ES
60	0.0	5100937	Mitsubishi Mirage 4D DE
1	0.0	5101009	Mitsubishi PU Long 4x2 Mighty Max Sport
4	0.0	5101300	Mitsubishi Van
1	0.0	5101313	Mitsubishi Van LS
3	0.0	5101413	Mitsubishi Montero Sport 4D 4x2 LS
3	0.0	5101432	Mitsubishi Montero Sport 4D 4x2 ES
10	0.0	5101433	Mitsubishi Montero Sport 4D 4x2 ES/LS
1	0.0	5101438	Mitsubishi Montero Sport 4D 4x2 XLS
1	0.0	5101441	Mitsubishi Montero Sport 4D 4x2 Limited
3	0.0	5101444	Mitsubishi Montero Sport 4D 4x2 XS/XLS
22	0.0	5101513	Mitsubishi Montero Sport 4D 4x4 LS
18	0.0	5101533	Mitsubishi Montero Sport 4D 4x4 ES/LS
28	0.0	5101538	Mitsubishi Montero Sport 4D 4x4 XLS
29	0.0	5101540	Mitsubishi Montero Sport 4D 4x4 LS/XLS
12	0.0	5101541	Mitsubishi Montero Sport 4D 4x4 Limited
6	0.0	5101544	Mitsubishi Montero Sport 4D 4x4 XS/XLS
9	0.0	5101610	Mitsubishi PU Ext Cab 4x2 Macro Cab
6	0.0	5101804	Mitsubishi Sigma 4D High/Premium (L/LS)
6	0.0	5101900	Mitsubishi Precis 2D
1	0.0	5102013	Mitsubishi Precis 4D LS
7	0.0	5102100	Mitsubishi Montero 4D 4x4
11	0.0	5102106	Mitsubishi Montero 4D 4x4 High (SP)
4	0.0	5102108	Mitsubishi Montero 4D 4x4 Sport
31	0.0	5102113	Mitsubishi Montero 4D 4x4 LS
1	0.0	5102119	Mitsubishi Montero 4D 4x4 RS/LS
8	0.0	5102127	Mitsubishi Montero 4D 4x4 Base/RS
13	0.0	5102130	Mitsubishi Montero 4D 4x4 SR
15	0.0	5102138	Mitsubishi Montero 4D 4x4 XLS
22	0.0	5102141	Mitsubishi Montero 4D 4x4 Limited
88	0.0	5102200	Mitsubishi Eclipse 2D 2WD
114	0.0	5102214	Mitsubishi Eclipse 2D 2WD RS

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
262	0.1	5102215	Mitsubishi Eclipse 2D 2WD GS
35	0.0	5102223	Mitsubishi Eclipse 2D 2WD GS Turbo
85	0.0	5102242	Mitsubishi Eclipse 2D 2WD GT
14	0.0	5102246	Mitsubishi Eclipse 2D 2WD GTS
46	0.0	5102324	Mitsubishi Eclipse 2D 4WD GSX Turbo
1	0.0	5102401	Mitsubishi PU 1T Long 4x2 Mighty Max (Economy)
3	0.0	5102522	Mitsubishi Galant 4D 4WD GSX/VR-4
16	0.0	5102600	Mitsubishi 3000GT 2D 2WD
33	0.0	5102626	Mitsubishi 3000GT 2D 2WD SL
10	0.0	5102725	Mitsubishi 3000GT 4D 4WD VR-4
13	0.0	5102800	Mitsubishi Diamante 4D
52	0.0	5102813	Mitsubishi Diamante 4D LS
25	0.0	5102832	Mitsubishi Diamante 4D ES
3	0.0	5102849	Mitsubishi Diamante 4D VR-X
6	0.0	5102900	Mitsubishi Expo SW 2WD
2	0.0	5102928	Mitsubishi Expo SW 2WD Fleet
1	0.0	5102929	Mitsubishi Expo SW 2WD SP
2	0.0	5103000	Mitsubishi Expo SW 4WD
3	0.0	5103029	Mitsubishi Expo SW 4WD SP
5	0.0	5103100	Mitsubishi Expo LRV SW 2WD
8	0.0	5103108	Mitsubishi Expo LRV SW 2WD Sport
1	0.0	5103200	Mitsubishi Expo LRV SW 4WD
2	0.0	5103208	Mitsubishi Expo LRV SW 4WD Sport
2	0.0	5103300	Mitsubishi Diamante SW
26	0.0	5103635	Mitsubishi Eclipse Conv 2WD Spyder GS
7	0.0	5103636	Mitsubishi Eclipse Conv 2WD Spyder GS-T
6	0.0	5103643	Mitsubishi Eclipse Conv 2WD Spyder GT
3	0.0	5103647	Mitsubishi Eclipse Conv 2WD Spyder GTS
7	0.0	5103654	Mitsubishi Eclipse Conv 2WD GT Premium
7	0.0	5103713	Mitsubishi Lancer 4D LS
86	0.0	5103732	Mitsubishi Lancer 4D ES
72	0.0	5103745	Mitsubishi Lancer 4D Oz-Rally
5	0.0	5103813	Mitsubishi Outlander 4D 2WD LS
1	0.0	5103838	Mitsubishi Outlander 4D 2WD XLS
10	0.0	5103913	Mitsubishi Outlander 4D 4WD LS
9	0.0	5103938	Mitsubishi Outlander 4D 4WD XLS
4	0.0	5104000	Mitsubishi Lancer Evolution 4D 4WD
3	0.0	5104113	Mitsubishi Endeavor 4D 2WD LS
1	0.0	5104138	Mitsubishi Endeavor 4D 2WD XLS
3	0.0	5104213	Mitsubishi Endeavor 4D 4WD LS
5	0.0	5104238	Mitsubishi Endeavor 4D 4WD XLS
1	0.0	5300101	Yugo Yugo 2D GV
87	0.0	5400000	Hyundai Unknown Series Model
11	0.0	5400100	Hyundai Excel 4D
50	0.0	5400101	Hyundai Excel 4D GL
16	0.0	5400102	Hyundai Excel 4D GLS
38	0.0	5400200	Hyundai Excel 2D
8	0.0	5400201	Hyundai Excel 2D GL
1	0.0	5400202	Hyundai Excel 2D GLS
9	0.0	5400204	Hyundai Excel 2D GS
15	0.0	5400206	Hyundai Excel 2D L
68	0.0	5400300	Hyundai Sonata 4D

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
28	0.0	5400301	Hyundai Sonata 4D GL
56	0.0	5400302	Hyundai Sonata 4D GLS
11	0.0	5400310	Hyundai Sonata 4D Base/GL
31	0.0	5400314	Hyundai Sonata 4D GLS/LX
6	0.0	5400400	Hyundai Scoupe 2D
24	0.0	5400401	Hyundai Scoupe 2D GL
3	0.0	5400403	Hyundai Scoupe 2D LS
8	0.0	5400405	Hyundai Scoupe 2D LS/Turbo
35	0.0	5400500	Hyundai Elantra 4D
83	0.0	5400501	Hyundai Elantra 4D GL
265	0.1	5400502	Hyundai Elantra 4D GLS
31	0.0	5400513	Hyundai Elantra 4D GT Hatchback
81	0.0	5400517	Hyundai Elantra 4D GLS/GT
41	0.0	5400600	Hyundai Accent 2D
9	0.0	5400601	Hyundai Accent 2D GL
48	0.0	5400604	Hyundai Accent 2D GS
172	0.1	5400606	Hyundai Accent 2D L
1	0.0	5400607	Hyundai Accent 2D GT
61	0.0	5400608	Hyundai Accent 2D Base/L
15	0.0	5400609	Hyundai Accent 2D GS/GT
7	0.0	5400612	Hyundai Accent 2D GS/GSI
1	0.0	5400616	Hyundai Accent 2D GL/GT
37	0.0	5400700	Hyundai Accent 4D
184	0.1	5400701	Hyundai Accent 4D GL
2	0.0	5400800	Hyundai Elantra SW
7	0.0	5400801	Hyundai Elantra SW GL
15	0.0	5400802	Hyundai Elantra SW GLS
57	0.0	5400900	Hyundai Tiburon 2D
13	0.0	5400911	Hyundai Tiburon 2D FX
21	0.0	5400915	Hyundai Tiburon 2D GT V6
24	0.0	5401000	Hyundai Santa Fe 4D 2WD/4WD
15	0.0	5401100	Hyundai XG300 4D
15	0.0	5401200	Hyundai XG350 4D
41	0.0	5401314	Hyundai Santa Fe 4D 4WD GLS/LX
16	0.0	5401400	Hyundai Santa Fe 4D 2WD
13	0.0	5401414	Hyundai Santa Fe 4D 2WD GLS/LX
54	0.0	5500000	Suzuki Unknown Series Model
32	0.0	5500301	Suzuki Samurai 2D 4x4 Convertible
4	0.0	5500402	Suzuki Samurai Van 2D 4x4 Hardtop
52	0.0	5500700	Suzuki Swift 2D
14	0.0	5500703	Suzuki Swift 2D GA
11	0.0	5500800	Suzuki Swift 4D
1	0.0	5501101	Suzuki Samurai 2D 4x2 Convertible
2	0.0	5501201	Suzuki Sidekick 2D 4x2 Convertible
13	0.0	5501301	Suzuki Sidekick 2D 4x4 Convertible
3	0.0	5501302	Suzuki Sidekick 2D 4x4 Hardtop
70	0.0	5501402	Suzuki Sidekick 4D 4x4 Hardtop
28	0.0	5501405	Suzuki Sidekick 4D 4x4 Sport
3	0.0	5501502	Suzuki Sidekick 4D 4x2 Hardtop
1	0.0	5501505	Suzuki Sidekick 4D 4x2 Sport
87	0.0	5501600	Suzuki Esteem 4D
3	0.0	5501706	Suzuki X-90 2D 2WD T-Bar Top

Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
3	0.0	5501806	Suzuki X-90 2D 4WD T-Bar Top
25	0.0	5501900	Suzuki Esteem SW
5	0.0	5502001	Suzuki Vitara 2D 4x2 Convertible
7	0.0	5502101	Suzuki Vitara 2D 4x4 Convertible
4	0.0	5502202	Suzuki Vitara 4D 4x2 Hardtop
9	0.0	5502302	Suzuki Vitara 4D 4x4 Hardtop
2	0.0	5502402	Suzuki Grand Vitara 4D 4x2 Hardtop
130	0.1	5502502	Suzuki Grand Vitara 4D 4x4 Hardtop
3	0.0	5502602	Suzuki Gr Vitara XL-7 4D 4x2 Hardtop
79	0.0	5502702	Suzuki Gr Vitara XL-7 4D 4x4 Hardtop
31	0.0	5502800	Suzuki Aerio 4D 2WD
10	0.0	5503000	Suzuki Aerio SX SW 2WD
3	0.0	5503100	Suzuki Aerio SX SW 4WD
1	0.0	5503307	Suzuki Verona 4D S/LX
133	0.1	5700000	Acura Unknown Series Model
57	0.0	5700100	Acura Legend 4D
125	0.1	5700102	Acura Legend 4D LS
40	0.0	5700103	Acura Legend 4D Sunroof
10	0.0	5700104	Acura Legend 4D Sunroof + Option
244	0.1	5700106	Acura Legend 4D L
14	0.0	5700107	Acura Legend 4D GS
2	0.0	5700111	Acura Legend 4D SE
214	0.1	5700201	Acura Integra 2D RS
509	0.2	5700202	Acura Integra 2D LS
54	0.0	5700205	Acura Integra 2D LS Special
182	0.1	5700207	Acura Integra 2D GS
115	0.0	5700209	Acura Integra 2D GS-R
5	0.0	5700213	Acura Integra 2D Type-R
40	0.0	5700301	Acura Integra 4D RS
194	0.1	5700302	Acura Integra 4D LS
15	0.0	5700305	Acura Integra 4D LS Special
80	0.0	5700307	Acura Integra 4D GS
26	0.0	5700309	Acura Integra 4D GS-R
7	0.0	5700400	Acura Legend 2D
56	0.0	5700402	Acura Legend 2D LS
11	0.0	5700403	Acura Legend 2D Sunroof
6	0.0	5700404	Acura Legend 2D Sunroof + Option
74	0.0	5700406	Acura Legend 2D L
6	0.0	5700500	Acura NSX 2D
3	0.0	5700510	Acura NSX 2D NSX-T
15	0.0	5700602	Acura Vigor 4D LS
78	0.0	5700607	Acura Vigor 4D GS
4	0.0	5700700	Acura 2.5 TL 4D
53	0.0	5700712	Acura 2.5 TL 4D Premium
169	0.1	5700800	Acura 3.2 TL 4D
22	0.0	5700812	Acura 3.2 TL 4D Premium
44	0.0	5700815	Acura 3.2 TL 4D Navi
33	0.0	5700816	Acura 3.2 TL 4D Type-S
17	0.0	5700817	Acura 3.2 TL 4D Type-S with Navi
13	0.0	5700900	Acura SLX 4D 4x4
33	0.0	5701000	Acura 3.5 RL 4D
45	0.0	5701012	Acura 3.5 RL 4D Premium

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
10	0.0	5701015	Acura 3.5 RL 4D Navi
13	0.0	5701100	Acura 2.2 CL 2D
37	0.0	5701112	Acura 2.2 CL 2D Premium
4	0.0	5701200	Acura 3.0 CL 2D
59	0.0	5701212	Acura 3.0 CL 2D Premium
1	0.0	5701312	Acura 1.6 EL 4D Premium
1	0.0	5701400	Acura 2.3 CL 2D
17	0.0	5701412	Acura 2.3 CL 2D Premium
12	0.0	5701512	Acura 3.2 CL 2D Premium
13	0.0	5701516	Acura 3.2 CL 2D Type-S
12	0.0	5701517	Acura 3.2 CL 2D Type-S with Navi
3	0.0	5701518	Acura 3.2 CL 2D Premium with Navi
35	0.0	5701612	Acura MDX 4D 4WD Premium
26	0.0	5701618	Acura MDX 4D 4WD Premium with Navi
15	0.0	5701619	Acura MDX 4D 4WD STD
3	0.0	5701620	Acura MDX 4D 4WD STD with Navi
18	0.0	5701622	Acura MDX 4D 4WD Touring
5	0.0	5701623	Acura MDX 4D 4WD Touring with RES
6	0.0	5701624	Acura MDX 4D 4WD Touring with Navi
6	0.0	5701625	ACURA MDX 4D 4WD Touring with Navi + RES
51	0.0	5701700	Acura RSX 2D
31	0.0	5701716	Acura RSX 2D Type-S
4	0.0	5701800	Acura TSX 4D
1	0.0	5701815	Acura TSX 4D Navi
2	0.0	5900000	Sterling Unknown Series Model
1	0.0	5900101	Sterling 825/827 4D S
6	0.0	5900102	Sterling 825/827 4D SL
2	0.0	5900103	Sterling 825/827 4D SLI
1	0.0	5900104	Sterling 825/827 4D S/SI
8	0.0	6000000	Land Rover Unknown Series Model
20	0.0	6000100	Land Rover Range Rover 4D SWB 4x4
9	0.0	6000200	Land Rover Range Rover 4D LWB 4x4
4	0.0	6000400	Land Rover Defender 90 2D 4x4
80	0.0	6000500	Land Rover Discovery 4D 4x4
10	0.0	6000601	Land Rover Range Rover 4.0 4D 4x4 SE
4	0.0	6000603	Land Rover Range Rover 4.0 4D 4x4 Base/S
1	0.0	6000701	Land Rover Range Rover 4.6 4D 4x4 SE
14	0.0	6000702	Land Rover Range Rover 4.6 4D 4x4 HSE
46	0.0	6000800	Land Rover Discovery Series II 4D 4x4
24	0.0	6000801	Land Rover Discovery Series II 4D 4x4 SE
1	0.0	6000802	Land Rover Discovery Series II 4D 4x4 HSE
7	0.0	6000806	Land Rover Discovery Series II 4D 4x4 SD
1	0.0	6000808	Land Rover Discovery Series II 4D 4x4 S
10	0.0	6000901	Land Rover Freelander 4D 4x4 SE
4	0.0	6000902	Land Rover Freelander 4D 4x4 HSE
3	0.0	6000908	Land Rover Freelander 4D 4x4 S
4	0.0	6001102	Land Rover Range Rover 4.4 4D 4x4 HSE
4	0.0	6100102	Daihatsu Charade 2D CLX
8	0.0	6100105	Daihatsu Charade 2D SE
2	0.0	6100106	Daihatsu Charade 2D SX
10	0.0	6100205	Daihatsu Charade 4D SE
2	0.0	6100206	Daihatsu Charade 4D SX



Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
2	0.0	6100305	Daihatsu Rocky Hard Top SE
2	0.0	6100306	Daihatsu Rocky Hard Top SX
2	0.0	6100405	Daihatsu Rocky Soft Top SE
1	0.0	6300000	Lamborghini Unknown Series Model
1	0.0	6400000	Laforza Unknown Series Model
83	0.0	6500000	Lexus Unknown Series Model
152	0.1	6500100	Lexus LS 400 4D
40	0.0	6500200	Lexus ES 250 4D
21	0.0	6500300	Lexus SC 400 2D
12	0.0	6500400	Lexus SC 300 2D
301	0.1	6500500	Lexus ES 300 4D
58	0.0	6500600	Lexus GS 300 4D
8	0.0	6500700	Lexus LX 450 4D 4x4
15	0.0	6500800	Lexus GS 400 4D
31	0.0	6500900	Lexus LX 470 4D 4x4
2	0.0	6501000	Lexus RX 300 4D 2WD
182	0.1	6501100	Lexus RX 300 4D 4WD
59	0.0	6501200	Lexus IS 300 4D
19	0.0	6501300	Lexus LS 430 4D
2	0.0	6501400	Lexus GS 430 4D
8	0.0	6501500	Lexus SC 430 Conv
11	0.0	6501700	Lexus GX 470 4D 4x4
15	0.0	6501900	Lexus RX 330 4D 4WD
1	0.0	6502200	Lexus ES 330 4D
32	0.0	6600000	Infiniti Unknown Series Model
16	0.0	6600100	Infiniti M30 2D
68	0.0	6600200	Infiniti Q45 4D
2	0.0	6600300	Infiniti M30 Conv
158	0.1	6600400	Infiniti G20 4D
64	0.0	6600500	Infiniti J30 4D
74	0.0	6600600	Infiniti I30 4D
89	0.0	6600700	Infiniti QX4 4D 4x4
10	0.0	6600900	Infiniti I35 4D
21	0.0	6601000	Infiniti G35 4D 2WD
5	0.0	6601100	Infiniti G35 2D 2WD
1	0.0	6601200	Infiniti M45 4D
3	0.0	6601400	Infiniti FX35 4D 4WD
104	0.0	6700000	Saturn Unknown Series Model
22	0.0	6700100	Saturn SC 2D
81	0.0	6700104	Saturn SC 2D SC1
159	0.1	6700105	Saturn SC 2D SC2
125	0.1	6700200	Saturn SL 4D
444	0.2	6700201	Saturn SL 4D SL1
708	0.3	6700202	Saturn SL 4D SL2
6	0.0	6700224	Saturn SL 4D Spring Special
20	0.0	6700306	Saturn SW SW1
92	0.0	6700307	Saturn SW SW2
39	0.0	6700508	Saturn SC 3D SC1 RAD
71	0.0	6700509	Saturn SC 3D SC2 RAD
1	0.0	6700600	Saturn LS 4D
36	0.0	6700610	Saturn LS 4D LS1
19	0.0	6700611	Saturn LS 4D LS2

## Variable 158:VINDICATOR - MAKE/MODEL (Continued)

2003	Prcnt	Code	Value and Description
22	0.0	6700614	Saturn LS 4D L100
85	0.0	6700615	Saturn LS 4D L200
46	0.0	6700616	Saturn LS 4D L300
4	0.0	6700712	Saturn LW LW1
3	0.0	6700713	Saturn LW LW2
13	0.0	6700717	Saturn LW LW200
7	0.0	6700718	Saturn LW LW300
24	0.0	6700819	Saturn Vue 4D 2WD 4 Cyl
6	0.0	6700820	Saturn Vue 4D 2WD 6 Cyl
5	0.0	6700919	Saturn Vue 4D 4WD 4 Cyl
26	0.0	6700920	Saturn Vue 4D 4WD 6 Cyl
2	0.0	6701022	Saturn Ion Quad Coupe 2D Level 3
4	0.0	6701023	Saturn Ion Quad Coupe 2D Level 3
18	0.0	6701121	Saturn Ion 4D Level 1
19	0.0	6701122	Saturn Ion 4D Level 3
15	0.0	6701123	Saturn Ion 4D Level 3
60	0.0	6800000	KIA Unknown Series Model
492	0.2	6800100	KIA Sephia 4D
234	0.1	6800200	KIA Sportage 4D 4x4
45	0.0	6800300	KIA Sportage 4D 4x2
6	0.0	6800400	KIA Sportage 2D 4x4
5	0.0	6800500	KIA Sportage 2D 4x2
303	0.1	6800600	KIA Rio 4D
166	0.1	6800700	KIA Spectra 5D
111	0.0	6800800	KIA Optima 4D
91	0.0	6800900	KIA Sedona Van
47	0.0	6801001	KIA Rio SW Cinco
308	0.1	6801100	KIA Spectra 4D
5	0.0	6801200	KIA Sorento 4D 4x2
23	0.0	6801300	KIA Sorento 4D 4x4
2	0.0	6900201	AM General Hummer H1 4D 4x4 Convertible
22	0.0	6900300	AM General Hummer H2 4D 4x4
16	0.0	7000000	Daewoo Unknown Series Model
43	0.0	7000101	Daewoo Lanos 3D S
5	0.0	7000102	Daewoo Lanos 3D SE
2	0.0	7000103	Daewoo Lanos 3D SX
6	0.0	7000106	Daewoo Lanos 3D Sport
34	0.0	7000201	Daewoo Lanos 4D S
3	0.0	7000202	Daewoo Lanos 4D SE
6	0.0	7000203	Daewoo Lanos 4D SX
32	0.0	7000302	Daewoo Nubira 4D SE
2	0.0	7000303	Daewoo Nubira 4D SX
16	0.0	7000304	Daewoo Nubira 4D CDX
7	0.0	7000404	Daewoo Nubira SW CDX
27	0.0	7000502	Daewoo Leganza 4D SE
40	0.0	7000505	Daewoo Leganza 4D SX/CDX
3	0.0	7200000	Mini Cooper Unknown Series Model
16	0.0	7200100	Mini Cooper 2D
13	0.0	7200101	Mini Cooper 2D S
2	0.0	7400000	Scion Unknown Series Model

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

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VINDICATOR Variable - BodyStyleNumber

2003	Prcnt	Code	Value and Description
120379	50.4	0	No data
24	0.0	2	4-6 passenger
1	0.0	6	Wagon 4-6 passenger
12	0.0	8	Sedan
1	0.0	9	Sedan 2-3 passenger
52	0.0	10	Sedan 4-6 passenger
306	0.1	20	2 door
546	0.2	21	2 door 2-3 passenger
11402	4.8	22	2 door 4-6 passenger
6	0.0	24	2 door wagon
3	0.0	26	2 door wagon 4-6 passenger
179	0.1	28	2 door sedan
4	0.0	29	2 door sedan 2-3 passenger
3465	1.4	30	2 door sedan 4-6 passenger
104	0.0	32	2 door hardtop
3	0.0	33	2 door hardtop 2-3 passenger
1070	0.4	34	2 door hardtop 4-6 passenger
1	0.0	36	2 door convertible
727	0.3	37	2 door convertible 2-3 passenger
1271	0.5	38	2 door convertible 4-6 passenger
228	0.1	40	3 door
351	0.1	41	3 door 2-3 passenger
10510	4.4	42	3 door 4-6 passenger
30	0.0	46	3 door wagon 4-6 passenger
13	0.0	48	3 door sedan
2	0.0	49	3 door sedan 2-3 passenger
114	0.0	50	3 door sedan 4-6 passenger
110	0.0	54	3 door hardtop 4-6 passenger
10	0.0	60	4+ door
1995	0.8	62	4+ door 4-6 passenger
55	0.0	64	4+ door wagon
1	0.0	65	4+ door wagon 2-3 passenger
7014	2.9	66	4+ door wagon 4-6 passenger
10635	4.5	67	4+ door wagon 7+ passenger
523	0.2	68	4+ door sedan
66986	28.0	70	4+ door sedan 4-6 passenger
23	0.0	72	4+ door hardtop
827	0.3	74	4+ door hardtop 4-6 passenger

---

Variable 160	VINDICATOR - VEHTP	Width: 1	Type: Numeric
		Dec: None	Miss: 9

---

VINDICATOR Variable - VehicleType

2003	Prcnt	Code	Value and Description
167503	70.1	0	Passenger cars or no data

## Variable 160:VINDICATOR - VEHTP (Continued)

2003	Prcnt	Code	Value and Description
4328	1.8	1	Vans (All cargo & large passenger vans)
30283	12.7	2	Pickups and chassis cabs
24456	10.2	3	Utility vehicles
10595	4.4	4	Passenger vans
1818	0.8	8	Vehicle type data missing

---

Variable 161	VINDICATOR - SIZE	Width: 1	Type: Numeric
		Dec: None	Miss: None

---

## VINDICATOR Variable - VehicleSizeID

2003	Prcnt	Code	Value and Description
66045	27.6	0	Unknown
17929	7.5	1	Mini
61159	25.6	2	Small
45365	19.0	3	Midsize
36911	15.4	4	Large
11574	4.8	5	Very large

---

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

---

## VINDICATOR Variable - VehicleClassID

2003	Prcnt	Code	Value and Description
66045	27.6	0	Missing data
23192	9.7	1	2 door
63587	26.6	2	4 door
8024	3.4	3	Luxury
4755	2.0	4	Sports
10592	4.4	5	Passenger van
28069	11.7	6	Pickup
23318	9.8	8	Utility
3454	1.4	9	Large / cargo van
6350	2.7	11	Station wagon
385	0.2	12	Specialty car
206	0.1	13	Specialty truck
1006	0.4	14	Luxury utility

---

Variable 163	VINDICATOR - WEIGHT	Width: 4	Type: Numeric
		Dec: None	Miss: 0

---

VINDICATOR Variable - CurbWeight

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

2003	Prcnt	Code	Value and Description
62384	26.1	0	Weight data is missing
15	0.0	1555	
		-	Weight in pounds
39	0.0	7156	

---

Variable 164	VINDICATOR - WHLBS	Width: 4	Type: Numeric
		Dec: 1	Miss: None

---

VINDICATOR Variable - Wheelbase

2003	Prcnt	Code	Value and Description
61392	25.7	0.0	Wheelbase data is missing
37	0.0	79.9	
		-	Wheelbase to nearest tenth of an inch
1	0.0	179.0	

---

Variable 165	VINDICATOR - LENGTH	Width: 4	Type: Numeric
		Dec: 1	Miss: None

---

VINDICATOR Variable - Length

2003	Prcnt	Code	Value and Description
67685	28.3	0.0	Length data is missing
365	0.2	0.1	
1	0.0	134.8	
		-	Length to nearest tenth of an inch
10	0.0	256.3	

---

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

---

VINDICATOR Variable - Width

2003	Prcnt	Code	Value and Description
68376	28.6	0.0	Width data is missing
15	0.0	59.0	
		-	Width to nearest tenth of an inch

## Variable 166:VINDICATOR - WIDTH (Continued)

2003	Prcnt	Code	Value and Description
8	0.0	96.1	

---

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

---

## VINDICATOR Variable - Height

2003	Prcnt	Code	Value and Description
117861	49.3	0.0	Height data is missing
2	0.0	43.9	
		-	Height to nearest tenth of an inch
11	0.0	85.4	

---

Variable 168	VINDICATOR - RSTN	Width: 1	Type: Numeric
		Dec: None	Miss: 0

---

## VINDICATOR Variable - RestraintCode

2003	Prcnt	Code	Value and Description
64728	27.1	0	No data
44165	18.5	1	Manual belt
17183	7.2	2	Automatic belt
19580	8.2	3	Air bag (driver only)
80544	33.7	4	Air bags (driver + passenger)
12783	5.3	5	Air bags (driver + passenger + side)

---

Variable 169	VINDICATOR - ATD / DRL	Width: 25	Type: Alphabetic
		Dec: None	Miss: None

---

## VINDICATOR Variable - ATDDRLText

---

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

---

## VINDICATOR Variable - MinimumHorsepower

2003	Prcnt	Code	Value and Description
66189	27.7	0	Minimum horsepower data missing
3	0.0	43	
		-	Minimum horsepower
1	0.0	493	

---

Variable 171	VINDICATOR - MAXHP	Width: 3	Type: Numeric
		Dec: None	Miss: 0

---

VINDICATOR Variable - MaximumHorsepower

2003	Prcnt	Code	Value and Description
66189	27.7	0	Maximum horsepower data missing
3	0.0	43	- Maximum horsepower
1	0.0	493	

---

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

---

VINDICATOR Variable - ABSCode

2003	Prcnt	Code	Value and Description
61322	25.7	0	Unknown
53558	22.4	1	Not available
35929	15.0	2	Opt on all wheels
1003	0.4	3	Opt on rear wheels
56599	23.7	4	STD on all wheels
12099	5.1	5	STD on rear wheels
10	0.0	10	STD on Designer series with V8 engines
7	0.0	11	STD on LSC & Designer series with V8 engines
3	0.0	12	STD on late production models only
2	0.0	13	STD rear wheel ABS on TSi
1	0.0	14	STD rear wheel ABS on ESi-R
34	0.0	15	OPT on Turbo & GXL
6	0.0	16	STD in 2nd half of model year
22	0.0	17	OPT in 2nd half of model year
22	0.0	20	OPT on Base; STD on STS
421	0.2	21	OPT on LE V6
53	0.0	22	OPT on GT / Turbo; STD on 4WS
3	0.0	23	STD on STX, Turbo, Turbo S
53	0.0	24	OPT on Gli & CARAT
87	0.0	25	STD on SC; OPT on SE
58	0.0	26	OPT on GT-S & All-Trac Turbo
39	0.0	27	OPT on GT
2	0.0	28	OPT on S & Mil6
3	0.0	29	STD with OPT 4WD Package
313	0.1	30	OPT on SE; NA other models
508	0.2	31	OPT on GXE
187	0.1	32	OPT on LX & Turbo
5	0.0	33	OPT on Base 929; STD on 929S
95	0.0	35	OPT on GS
1	0.0	36	OPT on S; STD on Si, SL, Sli
26	0.0	37	OPT on SE & LE
8	0.0	38	STD on S
7	0.0	39	OPT on Base; STD on SE
9	0.0	41	OPT on ES Base, LX; STD on ES Limited
2	0.0	42	STD on S & Mil6

## Variable 172:VINDICATOR - ABS (Continued)

2003	Prcnt	Code	Value and Description
3	0.0	43	OPT on GS; STD on GSR
3	0.0	44	OPT on GSX; STD on VR4
4	0.0	45	STD on all models but Hunter
7	0.0	47	STD on VR6; OPT on other models
263	0.1	48	OPT on GXE & SE
129	0.1	49	STD on Cobra; OPT on other models
682	0.3	50	OPT on LX; not available on other models
55	0.0	51	OPT with manual transmission only
361	0.2	52	Not available on Base; OPT on other models
1	0.0	54	STD on LS; OPT on RS
1	0.0	55	OPT on GLS V6
1	0.0	56	STD on County; Not available on Base
35	0.0	57	STD Rear on S & LS; OPT 4 Wheel ABS on LS
6182	2.6	58	STD rear; 4 wheel OPT on all or some models
139	0.1	59	OPT with V6 engine only
295	0.1	60	STD rear wheel ABS with 4 cyl; STD 4 wheel ABS with 6 cyl engine
72	0.0	61	STD on ES; OPT on other models
202	0.1	62	STD on GXE; OPT on other models
67	0.0	63	STD rear, 4 wheel OPT on some models and STD on others
108	0.0	64	STD on GLX Plus model; not available on other models
343	0.1	65	OPT on all models, except not available on GXE with manual transmission
55	0.0	66	STD on Outback model; OPT on L model
10	0.0	67	OPT on L model; not available on Outback model
46	0.0	68	Not available on L model; OPT on others
424	0.2	69	OPT on GXE & GLE models; not available on other models
38	0.0	70	STD rear ABS; 4 wheel ABS OPT / STD (after 1995 model year) on B4000
889	0.4	71	STD on XLE model; OPT on other models
30	0.0	72	STD on XLS model; OPT on other models
741	0.3	73	STD on Ariat model; rear wheel STD, 4 wheel OPT on other models
53	0.0	74	Std on vehicles with RV trim package; RW STD 4 wheel ABS OPT on other models
46	0.0	75	OPT on GS model, STD on other models
1170	0.5	76	OPT on CE model with 4 cylinder engine; STD on all other models
19	0.0	77	OPT on JX model and STD on JLX model
225	0.1	78	OPT on Base model; STD on other models
586	0.2	79	STD rear ABS; 4 wheel ABS OPT on all models excluding the XL model
8	0.0	80	OPT on GL V6
27	0.0	81	4 wheel ABS STD on EX model; all other models have rear wheel ABS only
17	0.0	82	STD on LS model; OPT on ES model
615	0.3	83	Option on LS model; not available on Base model
389	0.2	84	STD with V6 engine; OPT with 4 cylinder engine
12	0.0	85	STD with V6 engine; not available with 4 cylinder engine
3	0.0	86	Not available on Soft Top models
300	0.1	87	4 wheel ABS STD on XLT model; all other models have STD rear wheel and OPT 4 wheel ABS



Variable 172:VINDICATOR - ABS (Continued)

2003	Prcnt	Code	Value and Description
31	0.0	90	STD on "Plus" models; not available on other models
53	0.0	92	Not available on DX model; STD on all other models
169	0.1	93	Not available on XE model; OPT on all other models
185	0.1	94	Not available on VE model; OPT on all other models
38	0.0	95	Available on premium models for fleet sale only
359	0.2	96	Not available on CE model; OPT on all other models
65	0.0	98	STD on Plus and Limited models; not available on other models
20	0.0	99	STD on Touring model; not available on other models
166	0.1	100	OPT on GSX model; not available on other models
65	0.0	101	STD on models for fleet sale only; OPT on non-fleet models
124	0.1	102	OPT on models for fleet sale only; STD on non-fleet models
9	0.0	103	OPT on ES model; not available on other models
126	0.1	104	OPT on ES and LX models; not available on other models
29	0.0	106	STD on Limited models; OPT on JLX model
2	0.0	107	STD on Touring and Limited models; not available on other models
52	0.0	108	STD on Touring and Limited models; OPT on other models
1	0.0	109	STD with manual transmission; OPT otherwise
55	0.0	110	STD on LX model and OPT on other models
5	0.0	111	OPT on Value and Base models; STD on other models
79	0.0	112	OPT on GL1 model and STD on GL2 model
78	0.0	113	STD on SE2 model and OPT on other models
21	0.0	114	STD on 5 speed manual transmission, OPT on 6 speed manual and automatic transmissions
60	0.0	115	OPT on ES model and STD on other models
17	0.0	116	STD on S model and OPT on I model
13	0.0	117	OPT on Plus model; STD on all other models
7	0.0	118	OPT on Touring model and STD on Limited models
1	0.0	119	OPT on LX models and STD on EX models

---

Variable 173      VINDICATOR - TRANS                      Width: 2              Type: Numeric  
Dec:      None              Miss: 0

VINDICATOR Variable - TransmissionNumber

2003	Prcnt	Code	Value and Description
211380	88.4	0	Transmission data is missing or not provided
1268	0.5	1	- Transmission
4	0.0	14	

<u>Variable 174</u>	<u>VINDICATOR - ENGINE</u>	Width: 3	Type: Numeric
		Dec: None	Miss: 0

## VINDICATOR Variable - EngineNumber

2003	Prcnt	Code	Value and Description
64163	26.8	0	Engine data is missing or not provided
2494	1.0	1	- Engine
1	0.0	101	

The OCCUPANT Variables

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

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

2003 Prcnt		Code Value and Description	
170192	52.2	1	Vehicle #1
137111	42.1	2	Vehicle #2
15403	4.7	3	Vehicle #3
2531	0.8	4	Vehicle #4
480	0.1	5	Vehicle #5
		-	
1	0.0	12	Vehicle #12

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

2003 Prcnt		Code Value and Description	
238983	73.3	0	Driver (data from driver record)
134	0.0	1	Front left (data from passenger record)
1290	0.4	2	Front center
46013	14.1	3	Front right
10326	3.2	4	Second row left
4148	1.3	5	Second row center
12760	3.9	6	Second row right
1508	0.5	7	Third row left
742	0.2	8	Third row center
2182	0.7	9	Third row right
3363	1.0	10	Other position
3289	1.0	11	Position unknown
190	0.1	12	Motorcycle
113	0.0	13	Outside vehicle
871	0.3	99	Unknown

STATE OF WASHINGTON  
2003 - Occupant

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

2003 Prcnt	Code Value and Description
157564 48.3	1 Male
128781 39.5	2 Female
39567 12.1	9 Missing data

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

## DERIVED FROM DATE OF BIRTH

2003 Prcnt	Code Value and Description
3 0.0	-1
1770 0.5	0 Less than 1 year
1654 0.5	1 1 year old
	-
1 0.0	103 103 years old
41577 12.8	999 Missing data

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

2003 Prcnt	Code Value and Description
28858 8.9	0 Not stated
223879 68.7	1 No injury
319 0.1	2 Dead at scene
29 0.0	3 Dead on arrival
176 0.1	4 Died in hospital
2428 0.7	5 Disabling injury
14355 4.4	6 Non disabling injury
42237 13.0	7 Possible injury
16 0.0	8 Nontraffic injury
39 0.0	9 Nontraffic fatality
13576 4.2	99 Missing data

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

## OCCUPANT RESTRAINT SYSTEM USAGE

2003 Prcnt	Code Value and Description
8458 2.6	1 No restraints used
6920 2.1	2 Lap belt used
1672 0.5	3 Shoulder belt used

Variable 206:OCCUPANT RESTRAINT USAGE (Continued)

2003	Prcnt	Code	Value and Description
217720	66.8	4	Lap and shoulder belt used
4752	1.5	5	Child infant seat used
1969	0.6	6	Child convertible seat used
126	0.0	7	Child built-in seat used
1938	0.6	8	Child booster seat used
48470	14.9	9	Unknown
33887	10.4	99	Missing data

---

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

---

2003	Prcnt	Code	Value and Description
256496	78.7	1	Not ejected
1426	0.4	2	Totally ejected
318	0.1	3	Partially ejected
67672	20.8	9	Unknown

---

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

---

DEPLOYMENT STATUS OF AIRBAG

2003	Prcnt	Code	Value and Description
112151	34.4	1	Not airbag equipped
106043	32.5	2	Airbag equipped - not activated
16824	5.2	3	Airbag equipped - activated
90894	27.9	9	Unknown

---

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

---

SAFETY HELMET USE

2003	Prcnt	Code	Value and Description
1810	0.6	1	Helmet used
200	0.1	2	Helmet not used
323902	99.4	9	Missing data



The NonMotorist Variables

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

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

2003	Prcnt	Code	Value and Description
366	11.3	1	Unit #1
2662	82.2	2	Unit #2
154	4.8	3	Unit #3
36	1.1	4	Unit #4
10	0.3	5	Unit #5
7	0.2	6	Unit #6
3	0.1	7	Unit #7
1	0.0	8	Unit #8

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

PEDESTRIAN/PEDALCYCLIST STATUS

2003	Prcnt	Code	Value and Description
49	1.5	0	Other
1095	33.8	1	Bicyclist
4	0.1	2	Tricyclist
1954	60.3	3	Pedestrian (persons on foot)
47	1.5	4	Roller Skater/Skateboarder
16	0.5	5	Nonmotorized wheelchair
31	1.0	6	Motorized wheelchair
15	0.5	7	Flagger
8	0.2	8	Roadway worker
3	0.1	9	Emergency response personnel
17	0.5	99	Missing data

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

## DERIVED FROM DATE OF BIRTH

2003	Prcnt	Code	Value and Description
5	0.2	0	Less than 1 year
9	0.3	1	1 year old
		-	
1	0.0	94	94 years old
280	8.6	999	Missing data

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

## PEDESTRIAN/PEDALCYCLIST SEX

2003	Prcnt	Code	Value and Description
0	0.0	0	Not stated
1666	51.4	1	Male
878	27.1	2	Female
695	21.5	9	Missing data

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

## PEDESTRIAN/PEDALCYCLIST WAS USING

2003	Prcnt	Code	Value and Description
17	0.5	0	Not stated
308	9.5	1	Sidewalk
21	0.6	2	Walkway
186	5.7	3	Shoulder
891	27.5	4	Crosswalk - marked
256	7.9	5	Crosswalk - unmarked
254	7.8	6	Other
71	2.2	7	Designated bike route
1232	38.0	8	Roadway
3	0.1	9	Missing data



<u>Variable 306</u>	<u>NMT CLOTHING VISIBILITY</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

PEDESTRIAN/PEDALCYCLIST CLOTHING VISIBILITY

2003 Prcnt	Code	Value and Description
888 27.4	1	Dark
424 13.1	2	Light
1809 55.9	3	Mixed
59 1.8	4	Retro-reflective
42 1.3	5	Other reflective apparel (shoes, patches, etc.)
17 0.5	8	Not applicable - pedalcycle passenger

<u>Variable 307</u>	<u>NMT HELMET USE</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

SAFETY HELMET USE

2003 Prcnt	Code	Value and Description
362 11.2	1	Helmet used
548 16.9	2	Helmet not used
2329 71.9	9	Missing data

<u>Variable 308</u>	<u>NONMOTORIST INJURY CLASS</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 9

2003 Prcnt	Code	Value and Description
114 3.5	0	Not stated
200 6.2	1	No injury
45 1.4	2	Dead at scene
4 0.1	3	Dead on arrival
40 1.2	4	Died at hospital
364 11.2	5	Disabling injury
1385 42.8	6	Nondisabling injury
1085 33.5	7	Possible injury
0 0.0	8	Nontraffic injury
2 0.1	9	Nontraffic fatality
0 0.0	99	Missing data

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

## PEDESTRIAN/PEDALCYCLIST ACTIONS

2003 Prcnt	Code	Value and Description
Pedestrian Actions		
0	0.0	0 Not stated
445	13.7	1 Crossing at intersection with signal
114	3.5	2 Crossing at intersection against signal
338	10.4	3 Crossing at intersection, no signal
16	0.5	4 Crossing at intersection, diagonally
87	2.7	5 Coming from behind parked vehicle
315	9.7	6 Crossing not at intersection, no crosswalk
44	1.4	7 Crossing not at intersection, in crosswalk
39	1.2	8 Walking, or riding, in roadway with traffic
24	0.7	9 Walking, or riding, in roadway, against traffic
44	1.4	10 Walking, or riding, on roadway shoulder, with traffic
26	0.8	11 Walking, or riding, on roadway shoulder, against traffic
92	2.8	12 Standing or working in roadway
13	0.4	13 Pushing or working on vehicle
20	0.6	14 Playing in roadway
11	0.3	15 Lying in roadway
90	2.8	16 Not in roadway
342	10.6	17 All other actions
14	0.4	18 Fell or was pushed into path of vehicle
43	1.3	19 At intersection, not using crosswalk
Pedalcyclist Actions		
26	0.8	43 Crossing diagonally
352	10.9	44 Riding with traffic
135	4.2	45 Riding against traffic
4	0.1	46 Fell or was pushed into path of TU
29	0.9	47 Turned into path of TU - from same direction
35	1.1	48 Turned into path of TU - from opposite direction
105	3.2	49 Other pedalcyclist action
401	12.4	50 Crossing or entering trafficway
17	0.5	88 Not applicable - pedalcycle passenger
18	0.6	99 Missing data

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

## NONMOTORIST CONTRIBUTING CIRCUMSTANCES #1

2003 Prcnt	Code	Value and Description
101	3.1	1 Under influence of alcohol
4	0.1	2 Under influence of drugs
0	0.0	3 Exceeded stated speed limit
0	0.0	4 Exceeded reasonable and safe speed
484	14.9	5 Did not grant right of way to vehicle

Variable 310:NMT CONTRIBUTING CIRC #1 (Continued)

2003	Prcnt	Code	Value and Description
13	0.4	6	Improper passing
5	0.2	7	Following too closely
2	0.1	8	Over center line
1	0.0	9	Failing to signal
4	0.1	10	Improper turn
90	2.8	11	Disregarded stop and go light
38	1.2	12	Disregarded stop sign / red flashing light
1	0.0	13	Disregarded yield sign / flashing yellow
0	0.0	14	Apparently asleep
0	0.0	15	Improper parking location
10	0.3	16	Operating defective equipment
305	9.4	17	Other
1562	48.2	18	None
0	0.0	19	Improper signal
1	0.0	20	Improper U-turn
16	0.5	21	Headlight violation
6	0.2	22	Did not grant right of way to pedestrian, cyclist
185	5.7	23	Inattention
0	0.0	24	Improper backing
1	0.0	30	Disregard flagger / officer
4	0.1	31	Apparently ill
0	0.0	32	Apparently fatigued
1	0.0	33	Had taken medication
80	2.5	34	On wrong side of road
2	0.1	35	Hitchhiking
210	6.5	36	Failure to use Xwalk
17	0.5	88	Not applicable - pedalcycle passenger
96	3.0	99	Missing data

---

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

---

NONMOTORIST CONTRIBUTING CIRCUMSTANCES #2

2003	Prcnt	Code	Value and Description
4	0.1	1	Under influence of alcohol
3	0.1	2	Under influence of drugs
25	0.8	5	Did not grant right of way to vehicle
3	0.1	10	Improper turn
6	0.2	11	Disregarded stop and go light
1	0.0	12	Disregarded stop sign / red flashing light
5	0.2	16	Operating defective equipment
6	0.2	17	Other
1	0.0	18	None
2	0.1	21	Headlight violation
17	0.5	23	Inattention
10	0.3	34	On wrong side of road
50	1.5	36	Failure to use Xwalk
17	0.5	88	Not applicable - pedalcycle passenger

## Variable 311:NMT CONTRIBUTING CIRC #2 (Continued)

2003 Prcnt Code Value and Description

3089 95.4 99 Missing data

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

## NONMOTORIST CONTRIBUTING CIRCUMSTANCES #3

2003 Prcnt Code Value and Description

1	0.0	16	Operating defective equipment
2	0.1	17	Other
1	0.0	21	Headlight violation
2	0.1	23	Inattention
1	0.0	34	On wrong side of road
2	0.1	36	Failure to use Xwalk
17	0.5	88	Not applicable - pedalcycle passenger
3213	99.2	99	Missing data

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

## DIRECTION OF MOVEMENT - FROM

2003 Prcnt Code Value and Description

0	0.0	0	Vehicle backing
623	19.2	1	North
25	0.8	2	Northeast
644	19.9	3	East
56	1.7	4	Southeast
665	20.5	5	South
51	1.6	6	Southwest
656	20.3	7	West
46	1.4	8	Northwest
3	0.1	9	Vehicle stopped
17	0.5	88	Not applicable - pedalcycle passenger
453	14.0	99	Missing data

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

## DIRECTION OF MOVEMENT - TO

2003 Prcnt Code Value and Description

3 0.1 0 Vehicle backing

Variable 314:NMT DIRECTION - TO (Continued)

2003	Prcnt	Code	Value and Description
667	20.6	1	North
58	1.8	2	Northeast
649	20.0	3	East
51	1.6	4	Southeast
605	18.7	5	South
26	0.8	6	Southwest
634	19.6	7	West
51	1.6	8	Northwest
32	1.0	9	Vehicle stopped
17	0.5	88	Not applicable - pedalcycle passenger
446	13.8	99	Missing data

---

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

PEDESTRIAN/PEDALCYCLIST SOBRIETY

2003	Prcnt	Code	Value and Description
17	0.5	0	Not applicable - pedalcycle passenger
82	2.5	1	Had been drinking - ability impaired
10	0.3	2	Had been drinking - ability not impaired
81	2.5	3	Had been drinking - sobriety unknown
1802	55.6	4	Had not been drinking
			As Determined By State Toxicologist Chemical Test
21	0.6	5	Had been drinking - ability impaired
1	0.0	6	Had been drinking - ability not impaired
47	1.5	7	Had not been drinking
1178	36.4	9	Missing data

---

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

PEDESTRIAN/PEDALCYCLIST ALCOHOL TEST RESULT IN 100THS

2003	Prcnt	Code	Value and Description
1	0.0	2	- Actual test results in 100ths
2	0.1	37	
17	0.5	95	Not applicable - pedalcycle passenger
3192	98.5	96	Missing data

<u>Variable 317</u>	<u>NMT DRUG ASSESSMENT #1</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 0

## PEDESTRIAN DRUG ASSESSMENT #1

2003	Prcnt	Code	Value and Description
0	0.0	0	Not drug impaired
0	0.0	1	CNS Depressants
0	0.0	2	CNS Stimulants
0	0.0	3	Hallucinogens
0	0.0	4	PCP
0	0.0	5	Narcotic Analgesics
0	0.0	6	Inhalants
0	0.0	7	Cannabis
0	0.0	8	Drug combinations
17	0.5	88	Not applicable - pedalcycle passenger
3222	99.5	99	Unknown

<u>Variable 318</u>	<u>NMT DRUG ASSESSMENT #2</u>	Width: 2	Type: Numeric
		Dec: None	Miss: 0

## PEDESTRIAN DRUG ASSESSMENT #1

2003	Prcnt	Code	Value and Description
17	0.5	88	Not applicable - pedalcycle passenger
3222	99.5	99	Unknown

<u>Variable 319</u>	<u>NMT CITED</u>	Width: 1	Type: Numeric
		Dec: None	Miss: 9

## PEDESTRIAN/PEDALCYCLIST CITED

2003	Prcnt	Code	Value and Description
0	0.0	1	Yes
0	0.0	2	Pending
17	0.5	8	Not applicable - pedalcycle passenger
3222	99.5	9	Missing data

State of Washington 2003

Index to Variables and Code Value Names

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

"+" = Many code values for this variable

Item	Var	CV	Variable Name or Code Value
(al) alabama	106	+	(AL) Alabama
(al) alabama	129	+	(AL) Alabama
(al) alabama	149	+	(AL) Alabama
abandoned	138	66	Vehicle abandoned in roadway
abandoned	139	66	Vehicle abandoned in roadway
abandoned	140	66	Vehicle abandoned in roadway
aberdeen	8	5	Aberdeen
ability	125	1	Had been drinking - ability impaired
ability	315	1	Had been drinking - ability impaired
abutment	28	11	Bridge abutment
abutment	29	11	Bridge abutment
acceleration	138	140	(E1) Two or more vehicles racing at high
acceleration	139	140	(E1) Two or more vehicles racing at high
acceleration	140	140	(E1) Two or more vehicles racing at high
access	26	21	One car entering driveway access
access	27	21	One car entering driveway access
accumulation	138	102	(A2) Accumulation of volcanic ash (dry)
accumulation	139	102	(A2) Accumulation of volcanic ash (dry)
accumulation	140	102	(A2) Accumulation of volcanic ash (dry)
action	22	*	INTENTIONAL ACTION FLAG
action	26	5	Action Not stated
action	27	5	Action Not stated
action	110	*	DRIVER/VEHICLE ACTIONS 1
action	111	*	DRIVER/VEHICLE ACTIONS 2
action	112	*	DRIVER/VEHICLE ACTIONS 3
action	138	*	MISCELLANEOUS ACTIONS #1
action	139	*	MISCELLANEOUS ACTIONS #2
action	140	*	MISCELLANEOUS ACTIONS #3
action	309	*	NMT ACTIONS
activated	130	2	Airbag equipped - not activated
activated	208	2	Airbag Equipped - Not Activated
activity	138	104	(A4) Accumulation of mixed debris on roa
activity	139	104	(A4) Accumulation of mixed debris on roa
activity	140	104	(A4) Accumulation of mixed debris on roa
acura	157	57	Acura
adams	7	1	Adams
age	135	*	DRIVER AGE
age	204	*	OCCUPANT AGE
age	303	*	NONMOTORIST AGE
ahead	110	1	Going straight ahead
ahead	111	1	Going straight ahead
ahead	112	1	Going straight ahead
air	138	121	(C1) Sight obstructed by volcanic ash in
air	139	121	(C1) Sight obstructed by volcanic ash in
air	140	121	(C1) Sight obstructed by volcanic ash in
air	168	3	Air bag (driver only)
airbag	130	*	DRIVER AIRBAG STATUS
airbag	208	*	AIRBAG STATUS
airway heights	8	10	Airway Heights
albion	8	15	Albion
alcohol	126	*	DRIVER ALCOHOL TEST RESU
alcohol	143	1	Under influence of alcohol
alcohol	144	1	Under influence of alcohol
alcohol	145	1	Under influence of alcohol

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
alcohol	310	1	Under influence of alcohol
alcohol	311	1	Under influence of alcohol
alcohol	312	1	Under influence of alcohol
alcohol	316	*	NMT ALCOHOL TEST RESULT
alfa romeo	157	45	Alfa Romeo
algona	8	20	Algona
alighted	138	69	Pedestrian struck by vehicle from which
alighted	139	69	Pedestrian struck by vehicle from which
alighted	140	69	Pedestrian struck by vehicle from which
alkaline	153	4	Alkaline
almira	8	25	Almira
alphabetic	155	1	That VINDICATOR has made some change to
alteration	155	0	No alteration has been made
altsw	155	*	VINDICATOR - ALTSW
am general	157	69	AM General
amber	107	5	Flashing Amber
amc/eagle	157	11	AMC/Eagle
anacortes	8	30	Anacortes
angle	26	10	Entering at angle
angle	27	10	Entering at angle
angle	33	2	Strikes LEFT Side of Other Vehicle at AN
angle	138	33	Parking maneuver - angle parking
angle	139	33	Parking maneuver - angle parking
angle	140	33	Parking maneuver - angle parking
animal	26	47	Collision with domestic animal - horse,
animal	27	47	Collision with domestic animal - horse,
animal	28	67	Domestic animal (ridden)
animal	29	67	Domestic animal (ridden)
animal	33	32	Strikes Animal or Bird
animal	116	7	Collision Involving Animal
animal	117	7	Collision Involving Animal
animal	118	7	Collision Involving Animal
animal	119	7	Collision Involving Animal
animal	138	7	Avoiding a domestic animal - livestock
animal	139	7	Avoiding a domestic animal - livestock
animal	140	7	Avoiding a domestic animal - livestock
animal-drawn	28	68	Animal-drawn vehicle
animal-drawn	29	68	Animal-drawn vehicle
antilock braking system	172	*	VINDICATOR - ABS
anti-theft device	169	*	VINDICATOR - ATD / DRL
apparel	306	5	Other reflective apparel (shoes, patches
apparently	143	14	Apparently asleep
apparently	144	14	Apparently asleep
apparently	145	14	Apparently asleep
apparently	310	14	Apparently asleep
apparently	311	14	Apparently asleep
apparently	312	14	Apparently asleep
appurtenance	33	33	Strikes APPURTENACE
appurtenance	28	20	Culvert and/or other appurtenance in dit
appurtenance	29	20	Culvert and/or other appurtenance in dit
april	3	4	April
arlington	8	45	Arlington
arrival	134	3	Dead on arrival
arrival	205	3	Dead on arrival
arrival	308	3	Dead on arrival
arterial	10	1	Rural - Principal Arterial
arterial	11	2	Rural - Principal Arterial



State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
ash	138	101	(A1) Volcanic ash (dust) on roadway (no
ash	139	101	(A1) Volcanic ash (dust) on roadway (no
ash	140	101	(A1) Volcanic ash (dust) on roadway (no
asleep	143	14	Apparently asleep
asleep	144	14	Apparently asleep
asleep	145	14	Apparently asleep
asleep	310	14	Apparently asleep
asleep	311	14	Apparently asleep
asleep	312	14	Apparently asleep
asotin	7	2	Asotin
asotin	8	50	Asotin
assessment	127	*	DRIVER DRUG ASSESSMENT 1
assessment	128	*	DRIVER DRUG ASSESSMENT 2
assessment	317	*	NMT DRUG ASSESSMENT #1
assessment	318	*	NMT DRUG ASSESSMENT #2
aston martin	157	48	Aston Martin
attached	138	58	Attached trailer struck or sideswiped an
attached	139	58	Attached trailer struck or sideswiped an
attached	140	58	Attached trailer struck or sideswiped an
attempting	138	1	Skidded attempting to slow or stop
attempting	139	1	Skidded attempting to slow or stop
attempting	140	1	Skidded attempting to slow or stop
atv	103	38	Off-Road Vehicle (ATV, snowmobile, dune
auburn	8	55	Auburn
audi	157	21	Audi
august	3	8	August
auto	103	34	Auto Carrier
auto	148	7	Auto Transporter
automatic	168	2	Automatic belt
avanti	157	50	Avanti
avoid	138	2	Skidded attempting to avoid collision
avoid	139	2	Skidded attempting to avoid collision
avoid	140	2	Skidded attempting to avoid collision
avoiding	138	5	Avoiding another vehicle
avoiding	139	5	Avoiding another vehicle
avoiding	140	5	Avoiding another vehicle
axle	147	2	Single-Unit Truck; 2 axle, 6 tires
axle	150	*	NUMBER OF AXLES
backing	26	3	Car backing
backing	27	3	Car backing
backing	31	8	Backing
backing	32	8	Backing
backing	110	15	Backing
backing	111	15	Backing
backing	112	15	Backing
backing	120	0	Vehicle Backing
backing	121	0	Vehicle Backing
backing	143	24	Improper backing
backing	144	24	Improper backing
backing	145	24	Improper backing
backing	310	24	Improper backing
backing	311	24	Improper backing
backing	312	24	Improper backing
backing	313	0	Vehicle Backing
backing	314	0	Vehicle Backing
backup	21	3	Traffic Backup from Work Zone
bag	168	3	Air bag (driver only)

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
bainbridge island	8	58	Bainbridge Island
bank	28	58	Rock bank or ledge
bank	29	58	Rock bank or ledge
barricade	28	50	Temporary traffic sign or barricade
barricade	29	50	Temporary traffic sign or barricade
barrier	28	30	Crash cushions (Hydro-Cell, Texas Drum,
barrier	29	30	Crash cushions (Hydro-Cell, Texas Drum,
battleground	8	60	Battleground
bear	26	49	Collision with nondomestic animal - deer
bear	27	49	Collision with nondomestic animal - deer
beaux arts	8	70	Beaux Arts
behind	309	5	Coming from behind parked vehicle
bellevue	8	75	Bellevue
bellingham	8	80	Bellingham
belt	131	2	Lap belt used
belt	168	1	Manual belt
belt	206	2	Lap belt used
bentley	157	47	Bentley
benton	7	3	Benton
benton city	8	85	Benton City
bicyclist	26	45	Collision with bicyclist
bicyclist	27	45	Collision with bicyclist
bicyclist	302	1	Bicyclist
bike	30	16	Passenger car - scooter bike/moped
bike	102	13	Scooter bike
bike	305	7	Designated Bike Route
bingen	8	90	Bingen
bird	33	32	Strikes Animal or Bird
black diamond	8	95	Black Diamond
blacktop	109	2	Blacktop
blaine	8	100	Blaine
blinded	138	90	Blinded by sun
blinded	139	90	Blinded by sun
blinded	140	90	Blinded by sun
block	109	3	Brick or work block
blowing	16	8	Blowing Sand/Dirt/Snow
blown	113	5	Tire punctured or blown
blown	114	5	Tire punctured or blown
blown	115	5	Tire punctured or blown
bmw	157	37	BMW
boat	103	23	Trailer - boat
bob-tail	147	5	Truck Tractor (Bob-tail)
body	148	*	CARGO BODY
body	159	*	VINDICATOR - BODY
bonney lake	8	105	Bonney Lake
booster	131	8	Child Booster Seat used
booster	206	8	Child Booster Seat used
booth	28	23	Toll booth
booth	29	23	Toll booth
bothell	8	110	Bothell
boulder	28	57	Boulder (stationary)
boulder	29	57	Boulder (stationary)
box	28	73	Mail box
box	29	73	Mail box
box	148	2	Van/Enclosed Box
brake	113	1	Defective brakes
brake	114	1	Defective brakes

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
brake	115	1	Defective brakes
brake	138	88	Foot slipped off clutch or brake
brake	139	88	Foot slipped off clutch or brake
brake	140	88	Foot slipped off clutch or brake
breakage	26	56	Breakage of any part of motor vehicle
breakage	27	56	Breakage of any part of motor vehicle
bremerton	8	115	Bremerton
brewster	8	120	Brewster
brick	28	8	Retaining wall (concrete, rock, brick, e
brick	29	8	Retaining wall (concrete, rock, brick, e
brick	109	3	Brick or work block
bridge	13	2	Bridge or Overpass
bridge	28	11	Bridge abutment
bridge	29	11	Bridge abutment
bridge	138	83	Bridge washed out
bridge	139	83	Bridge washed out
bridge	140	83	Bridge washed out
bridgeport	8	125	Bridgeport
brier	8	127	Brier
broke	138	47	Chain broke, releasing logs
broke	139	47	Chain broke, releasing logs
broke	140	47	Chain broke, releasing logs
buckley	8	130	Buckley
bucoda	8	135	Bucoda
buggy	103	38	Off-Road Vehicle (ATV, snowmobile, dune
buick	157	4	Buick
building	28	63	Building
building	29	63	Building
built-in	131	7	Child Built-in Seat used
built-in	206	7	Child Built-in Seat used
burien	8	139	Burien
burlington	8	140	Burlington
bus	30	14	Passenger car - bus
bus	102	10	Bus or motor stage
bus	138	70	Pupil struck by school bus while enterin
bus	139	70	Pupil struck by school bus while enterin
bus	140	70	Pupil struck by school bus while enterin
bus	147	1	Bus
bus	148	1	Bus
cabs	160	2	Pickups and chassis cabs
cadillac	157	10	Cadillac
camas	8	145	Camas
camping	103	24	Trailer - Camping or Travel
capri/merkur	157	17	Capri/Merkur
car	26	0	Car going straight
car	27	0	Car going straight
car	30	11	Passenger car - passenger car
car	102	1	Passenger car
car	138	42	Car ran away - no driver
car	139	42	Car ran away - no driver
car	140	42	Car ran away - no driver
car	160	0	Passenger cars
car	162	12	Specialty car
carbon	26	55	Overcome by carbon monoxide poisoning in
carbon	27	55	Overcome by carbon monoxide poisoning in
carbonado	8	150	Carbonado
cargo	116	13	Cargo Loss or Shift

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
cargo	117	13	Cargo Loss or Shift
cargo	118	13	Cargo Loss or Shift
cargo	119	13	Cargo Loss or Shift
cargo	148	*	CARGO BODY
cargo	160	1	Vans (All cargo & large passenger vans)
cargo	162	9	Large / cargo van
carnation	8	155	Carnation
carrier	103	34	Auto Carrier
carrier	146	0	Not an Interstate Carrier
carrier	147	0	Not an Interstate Carrier
carrier	149	*	CARRIER STATE
carrying	138	45	Carrying hazardous commodity
carrying	139	45	Carrying hazardous commodity
carrying	140	45	Carrying hazardous commodity
cashmere	8	165	Cashmere
castle rock	8	170	Castle Rock
cat	26	48	Collision with domestic animal - cat, do
cat	27	48	Collision with domestic animal - cat, do
cathlamet	8	175	Cathlamet
caused	23	*	MEDICALLY CAUSED FLAG
caused	138	49	Shifting load caused injury or damage wi
caused	139	49	Shifting load caused injury or damage wi
caused	140	49	Shifting load caused injury or damage wi
cell	138	130	(D1) Driver inattention due to electrica
cell	139	130	(D1) Driver inattention due to electrica
cell	140	130	(D1) Driver inattention due to electrica
centerline	31	18	Crosses over Centerline
centerline	32	18	Crosses over Centerline
centralia	8	180	Centralia
chain	138	47	Chain broke, releasing logs
chain	139	47	Chain broke, releasing logs
chain	140	47	Chain broke, releasing logs
change	31	16	Change Lanes to Right
change	32	16	Change Lanes to Right
change	155	1	That VINDICATOR has made some change to
changing	110	20	Changing lanes
changing	111	20	Changing lanes
changing	112	20	Changing lanes
characters	154	21	VIN contains improper characters
chassis	160	2	Pickups and chassis cabs
check	154	-9	Invalid check digit/engine code
chehalis	8	190	Chehalis
chelan	7	4	Chelan
chelan	8	195	Chelan
cheney	8	200	Cheney
chevrolet/geo	157	1	Chevrolet/Geo
chevrolet/geo truck	157	29	Chevrolet/Geo Truck
chewelah	8	205	Chewelah
child	131	5	Child Infant Seat used
child	206	5	Child Infant seat used
chrysler	157	12	Chrysler
chrysler/plymouth truck	157	33	Chrysler/Plymouth Truck
chrysler/plymouth/mitsub	157	27	Chrysler/Plymouth/Mitsubishi
circulating	12	11	(B) Circulating Roundabout
circumstance	12	1	At intersection - circumstances intersec
circumstance	143	*	CONTRIBUTING CIRC #1
circumstance	144	*	CONTRIBUTING CIRC #2

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
circumstance	145	*	CONTRIBUTING CIRC #3
circumstance	310	*	NMT CONTRIBUTING CIRC #1
circumstance	311	*	NMT CONTRIBUTING CIRC #2
circumstance	312	*	NMT CONTRIBUTING CIRC #3
cited	142	*	DRIVER CITED
cited	319	*	NMT CITED
city	8	*	CITY
city	26	64	Vehicle hits City Road or Construction M
city	27	64	Vehicle hits City Road or Construction M
city	34	2	Municipal or city police
clallam	7	5	Clallam
clark	7	6	Clark
clarkston	8	215	Clarkston
class	10	*	FUNCTION CLASS -STATE
class	11	*	FUNCTION CLASS - FEDERAL
class	134	*	DRIVER INJURY CLASS
class	162	*	VINDICATOR - STYLE CLASS
class	205	*	OCCUPANT INJURY CLASS
class	308	*	NONMOTORIST INJURY CLASS
classify	147	9	Other/Cannot Classify
cle elum	8	220	Cle Elum
clear	16	1	Clear or cloudy
closed	28	25	Closed toll gate
closed	29	25	Closed toll gate
closely	143	7	Following too closely
closely	144	7	Following too closely
closely	145	7	Following too closely
closely	310	7	Following too closely
closely	311	7	Following too closely
closely	312	7	Following too closely
clothing	306	*	NMT CLOTHING COLOR
cloudy	16	1	Clear or cloudy
clutch	138	88	Foot slipped off clutch or brake
clutch	139	88	Foot slipped off clutch or brake
clutch	140	88	Foot slipped off clutch or brake
clyde hill	8	225	Clyde Hill
code	154	-9	Invalid check digit/engine code
coded	17	8	Not coded
colfax	8	230	Colfax
collector	10	3	Rural - Major Collector
collector	11	7	Rural - Major Collector
college place	8	235	College Place
collision	26	*	COLLISION TYPE #1
collision	27	*	COLLISION TYPE #2
collision	33	*	DIAGRAM COLLISION TYPE
collision	116	1	Collision Involving Motor Vehicle in Tra
collision	117	1	Collision Involving Motor Vehicle in Tra
collision	118	1	Collision Involving Motor Vehicle in Tra
collision	119	1	Collision Involving Motor Vehicle in Tra
collision	138	2	Skidded attempting to avoid collision
collision	139	2	Skidded attempting to avoid collision
collision	140	2	Skidded attempting to avoid collision
color	306	*	NMT CLOTHING COLOR
colton	8	240	Colton
columbia	7	7	Columbia
column	28	12	Bridge column, pier, or pillar
column	29	12	Bridge column, pier, or pillar

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
colville	8	250	Colville
combination	102	7	Other truck - double trailer combination
combustible	153	3	Combustible
coming	309	5	Coming from behind parked vehicle
commodity	138	45	Carrying hazardous commodity
commodity	139	45	Carrying hazardous commodity
commodity	140	45	Carrying hazardous commodity
conconully	8	255	Conconully
concrete	8	260	Concrete
concrete	28	8	Retaining wall (concrete, rock, brick, e
concrete	29	8	Retaining wall (concrete, rock, brick, e
concrete	103	33	Concrete Mixer
concrete	109	1	Concrete
concrete	148	6	Concrete Mixer
condition	15	*	ROAD SURFACE CONDITION
condition	16	*	WEATHER CONDITIONS
condition	17	*	LIGHT CONDITIONS
condition	113	*	VEH CONDITION/DEFECTS #1
condition	114	*	VEH CONDITION/DEFECTS #2
condition	115	*	VEH CONDITION/DEFECTS #3
condition	138	81	Smoke or smog condition
condition	139	81	Smoke or smog condition
condition	140	81	Smoke or smog condition
configuration	147	*	UNIT CONFIGURATION
conflict	154	61	VIN model year / pattern conflict
connection	138	54	Trailer connection broke
connection	139	54	Trailer connection broke
connection	140	54	Trailer connection broke
connell	8	265	Connell
construction	26	60	Vehicle hits State Road or Construction
construction	27	60	Vehicle hits State Road or Construction
construction	28	52	Construction material
construction	29	52	Construction material
construction	138	87	Construction area
construction	139	87	Construction area
construction	140	87	Construction area
contains	154	21	VIN contains improper characters
contributing	143	*	CONTRIBUTING CIRC #1
contributing	144	*	CONTRIBUTING CIRC #2
contributing	145	*	CONTRIBUTING CIRC #3
contributing	310	*	NMT CONTRIBUTING CIRC #1
contributing	311	*	NMT CONTRIBUTING CIRC #2
contributing	312	*	NMT CONTRIBUTING CIRC #3
control	28	19	Traffic signal pole and control equipmen
control	29	19	Traffic signal pole and control equipmen
control	31	19	Out of Control Merging from On Ramp to M
control	32	19	Out of Control Merging from On Ramp to M
control	107	*	TRAFFIC CONTROL
control	138	37	Lost control in passing maneuver
control	139	37	Lost control in passing maneuver
control	140	37	Lost control in passing maneuver
convertible	131	6	Child Convertible Seat used
convertible	159	16	Convertible
convertible	206	6	Child Convertible Seat used
corrosive	153	8	Corrosive
cosmopolis	8	270	Cosmopolis
coughing	138	123	(C3) Coughing or other reflex distractio

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
coughing	139	123	(C3) Coughing or other reflex distractio
coughing	140	123	(C3) Coughing or other reflex distractio
coulee city	8	275	Coulee City
coulee dam	8	280	Coulee Dam
county	7	*	COUNTY
county	26	62	Vehicle hits County Road or Construction
county	27	62	Vehicle hits County Road Road or Constru
coupeville	8	290	Coupeville
cover	28	49	Manhole cover
cover	29	49	Manhole cover
covington	8	293	Covington
cow	26	47	Collision with domestic animal - horse,
cow	27	47	Collision with domestic animal - horse,
cowlitz	7	8	Cowlitz
crash	24	0	Traffic Crash
crash	28	30	Crash cushions (Hydro-Cell, Texas Drum,
crash	29	30	Crash cushions (Hydro-Cell, Texas Drum,
creston	8	295	Creston
crime	138	35	In pursuit or responding to crime scene
crime	139	35	In pursuit or responding to crime scene
crime	140	35	In pursuit or responding to crime scene
crosses	31	18	Crosses over Centerline
crosses	32	18	Crosses over Centerline
crossing	13	0	Railroad Crossing
crossing	28	26	Railway crossing gate
crossing	29	26	Railway crossing gate
crossing	138	23	Stopped for RR train or at RR crossing
crossing	139	23	Stopped for RR train or at RR crossing
crossing	140	23	Stopped for RR train or at RR crossing
crossing	309	1	Crossing at intersection with signal
crosswalk	305	4	Crosswalk - marked
crosswalk	309	6	Crossing not at intersection, no crosswa
crosswind	16	7	Severe Crosswind
culvert	28	20	Culvert and/or other appurtenance in dit
culvert	29	20	Culvert and/or other appurtenance in dit
curb	28	9	Curb, raised traffic island, or raised m
curb	29	9	Curb, raised traffic island, or raised m
curb	138	99	Struck an object before impact (e.g. cur
curb	139	99	Struck an object before impact (e.g. cur
curb	140	99	Struck an object before impact (e.g. cur
curve	14	5	Curve and level
cushion	28	30	Crash cushions (Hydro-Cell, Texas Drum,
cushion	29	30	Crash cushions (Hydro-Cell, Texas Drum,
cusick	8	300	Cusick
cyclist	39	0	0 Cyclists
cyclist	143	22	Did not grant right of way to pedestrian
cyclist	144	22	Did not grant right of way to pedestrian
cyclist	145	22	Did not grant right of way to pedestrian
cyclist	310	22	Did not grant right of way to pedestrian
cyclist	311	22	Did not grant right of way to pedestrian
cyclist	312	22	Did not grant right of way to pedestrian
daewoo	157	70	Daewoo
daihatsu	157	61	Daihatsu
damage	35	1	Property damage accident
damage	138	49	Shifting load caused injury or damage wi
damage	139	49	Shifting load caused injury or damage wi
damage	140	49	Shifting load caused injury or damage wi

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
dark	306	1	Dark
darkness	17	4	Darkness - street lights on
darrington	8	305	Darrington
datsum/nissan	157	15	Datsun/Nissan
davenport	8	310	Davenport
dawn	17	2	Dawn
day	4	*	DAY OF ACCIDENT
day	5	*	TIME OF DAY
day	6	*	DAY OF WEEK
daylight	17	1	Daylight
daytime running lights	169	*	VINDICATOR - ATD / DRL
dayton	8	315	Dayton
dead	134	2	Dead at scene
dead	205	2	Dead at scene
dead	308	2	Dead at scene
debris	28	53	Miscellaneous object or debris on road s
debris	29	53	Miscellaneous object or debris on road s
debris	138	86	Mud and/or debris on roadway
debris	139	86	Mud and/or debris on roadway
debris	140	86	Mud and/or debris on roadway
december	3	12	December
decoded	154	99	VIN not decoded / no VIN
deer	26	49	Collision with nondomestic animal - deer
deer	27	49	Collision with nondomestic animal - deer
deer park	8	320	Deer Park
defect	113	*	VEH CONDITION/DEFECTS #1
defect	114	*	VEH CONDITION/DEFECTS #2
defect	115	*	VEH CONDITION/DEFECTS #3
defective	113	1	Defective brakes
defective	114	1	Defective brakes
defective	115	1	Defective brakes
defective	143	16	Operating defective equipment
defective	144	16	Operating defective equipment
defective	145	16	Operating defective equipment
defective	310	16	Operating defective equipment
defective	311	16	Operating defective equipment
defective	312	16	Operating defective equipment
delivery	102	2	Truck (pickup or panel delivery under 10
delorean	157	49	Delorean
des moines	8	325	Des Moines
designated	305	7	Designated Bike Route
diagonally	309	4	Crossing at intersection, diagonally
diagram	33	*	DIAGRAM COLLISION TYPE
died	134	4	Died in hospital
died	205	4	Died in hospital
died	308	4	Died in hospital
digit	154	-9	Invalid check digit/engine code
direction	26	11	Same direction - both going straight - b
direction	27	11	Same direction - both going straight - b
direction	120	*	DIRECTION OF MOVEMENT-FR
direction	121	*	DIRECTION OF MOVEMENT-TO
direction	309	47	Turned into path of TU - from same direc
direction	313	*	NMT DIRECTION - FROM
direction	314	*	NMT DIRECTION - TO
dirt	15	5	Sand / Mud / Dirt
dirt	16	8	Blowing Sand/Dirt/Snow
dirt	109	5	Dirt



State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
disabling	122	5	Disabling Injury
disabling	134	5	Disabling injury
disabling	205	5	Disabling injury
disabling	308	5	Disabling injury
discharge	138	44	Starting or stopping to give ride to, or
discharge	139	44	Starting or stopping to give ride to, or
discharge	140	44	Starting or stopping to give ride to, or
disregard	143	30	Disregard Flagger / Officer
disregard	144	30	Disregard Flagger / Officer
disregard	145	30	Disregard Flagger / Officer
disregard	310	30	Disregard Flagger / Officer
disregard	311	30	Disregard Flagger / Officer
disregard	312	30	Disregard Flagger / Officer
disregarded	143	11	Disregarded stop and go light
disregarded	144	11	Disregarded stop and go light
disregarded	145	11	Disregarded stop and go light
disregarded	310	11	Disregarded stop and go light
disregarded	311	11	Disregarded stop and go light
disregarded	312	11	Disregarded stop and go light
distraction	138	123	(C3) Coughing or other reflex distractio
distraction	139	123	(C3) Coughing or other reflex distractio
distraction	140	123	(C3) Coughing or other reflex distractio
ditch	28	20	Culvert and/or other appurtenance in dit
ditch	29	20	Culvert and/or other appurtenance in dit
ditch	33	60	Ran into ROADWAY DITCH
divided	110	16	Going wrong way on divided highway
divided	111	16	Going wrong way on divided highway
divided	112	16	Going wrong way on divided highway
dock	13	7	Ferry Dock
dodge	157	7	Dodge
dodge truck	157	32	Dodge Truck
dodge/mitsubishi	157	22	Dodge/Mitsubishi
dog	26	48	Collision with domestic animal - cat, do
dog	27	48	Collision with domestic animal - cat, do
domestic	26	47	Collision with domestic animal - horse,
domestic	27	47	Collision with domestic animal - horse,
domestic	28	67	Domestic animal (ridden)
domestic	29	67	Domestic animal (ridden)
domestic	138	7	Avoiding a domestic animal - livestock
domestic	139	7	Avoiding a domestic animal - livestock
domestic	140	7	Avoiding a domestic animal - livestock
door	138	78	Occupant of parked or stopped vehicle op
door	139	78	Occupant of parked or stopped vehicle op
door	140	78	Occupant of parked or stopped vehicle op
door	159	20	2 door
door	162	1	2 door
double	102	7	Other truck - double trailer combination
doubles	147	7	Tractor/Doubles
douglas	7	9	Douglas
downhill	116	12	Downhill Runaway
downhill	117	12	Downhill Runaway
downhill	118	12	Downhill Runaway
downhill	119	12	Downhill Runaway
drag	138	140	(E1) Two or more vehicles racing at high
drag	139	140	(E1) Two or more vehicles racing at high
drag	140	140	(E1) Two or more vehicles racing at high
drinking	125	1	Had been drinking - ability impaired

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
drinking	315	1	Had been drinking - ability impaired
driver	110	*	DRIVER/VEHICLE ACTIONS 1
driver	111	*	DRIVER/VEHICLE ACTIONS 2
driver	112	*	DRIVER/VEHICLE ACTIONS 3
driver	125	*	DRIVER SOBRIETY
driver	126	*	DRIVER ALCOHOL TEST RESU
driver	127	*	DRIVER DRUG ASSESSMENT 1
driver	128	*	DRIVER DRUG ASSESSMENT 2
driver	129	*	DRIVER LICENSE STATE
driver	130	*	DRIVER AIRBAG STATUS
driver	131	*	DRIVER RESTRAINT USE
driver	132	*	DRIVER EJECTION
driver	133	*	DRIVER HELMET USE
driver	134	*	DRIVER INJURY CLASS
driver	135	*	DRIVER AGE
driver	136	*	DRIVER SEX
driver	138	42	Car ran away - no driver
driver	139	42	Car ran away - no driver
driver	140	42	Car ran away - no driver
driver	142	*	DRIVER CITED
driver	168	3	Air bag (driver only)
driver	202	0	Driver (data from driver record)
driverless	31	11	Driverless Moving Vehicle
driverless	32	11	Driverless Moving Vehicle
driveway	12	3	Driveway
driveway	26	21	One car entering driveway access
driveway	27	21	One car entering driveway access
drizzle	16	3	Raining, drizzle
drowned	138	94	Drowned after running into water
drowned	139	94	Drowned after running into water
drowned	140	94	Drowned after running into water
drug	127	*	DRIVER DRUG ASSESSMENT 1
drug	128	*	DRIVER DRUG ASSESSMENT 2
drug	143	2	Under influence of drugs
drug	144	2	Under influence of drugs
drug	145	2	Under influence of drugs
drug	310	2	Under influence of drugs
drug	311	2	Under influence of drugs
drug	312	2	Under influence of drugs
drug	317	*	NMT DRUG ASSESSMENT #1
drug	318	*	NMT DRUG ASSESSMENT #2
drum	28	30	Crash cushions (Hydro-Cell, Texas Drum,
drum	29	30	Crash cushions (Hydro-Cell, Texas Drum,
dry	15	1	Dry
dry	138	102	(A2) Accumulation of volcanic ash (dry)
dry	139	102	(A2) Accumulation of volcanic ash (dry)
dry	140	102	(A2) Accumulation of volcanic ash (dry)
du pont	8	330	Du Pont
dump	103	29	Dump Truck
dump	148	5	Dump
dune	103	38	Off-Road Vehicle (ATV, snowmobile, dune
dusk	17	3	Dusk
dust	138	80	Dust storm
dust	139	80	Dust storm
dust	140	80	Dust storm
duvall	8	335	Duvall
earth	28	59	Earth bank or ledge

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
earth	29	59	Earth bank or ledge
east	120	3	East
east	121	3	East
east	313	3	East
east	314	3	East
east wenatchee	8	350	East Wenatchee
eatonville	8	360	Eatonville
edgewood	8	362	Edgewood
edmonds	8	365	Edmonds
ejected	132	1	Not ejected
ejected	207	1	Not ejected
ejection	132	*	DRIVER EJECTION
ejection	207	*	OCCUPANT EJECTION
electric city	8	375	Electric City
electrical	138	130	(D1) Driver inattention due to electrica
electrical	139	130	(D1) Driver inattention due to electrica
electrical	140	130	(D1) Driver inattention due to electrica
ellensburg	8	380	Ellensburg
elma	8	385	Elma
elmer city	8	390	Elmer City
embankment	28	69	Ran over embankment - no guardrail prese
embankment	29	69	Ran over embankment - no guardrail prese
embankment	33	62	Ran OVER EMBANKMENT - No Guardrail
emergency	302	9	Emergency Response Worker
enclosed	148	2	Van/Enclosed Box
endicott	8	395	Endicott
enforcement	34	4	Other police or law enforcement
enforcement	103	36	Law Enforcement Vehicle
engine	154	-9	Invalid check digit/engine code
engine	174	*	VINDICATOR - ENGINE
entering	12	10	(A) Entering Roundabout
entering	26	10	Entering at angle
entering	27	10	Entering at angle
entering	110	12	Merging (entering traffic)
entering	111	12	Merging (entering traffic)
entering	112	12	Merging (entering traffic)
entering	138	70	Pupil struck by school bus while enterin
entering	139	70	Pupil struck by school bus while enterin
entering	140	70	Pupil struck by school bus while enterin
entering	309	50	Crossing or entering trafficway
entiat	8	405	Entiat
enumclaw	8	410	Enumclaw
ephrata	8	415	Ephrata
equipment	28	19	Traffic signal pole and control equipmen
equipment	29	19	Traffic signal pole and control equipmen
equipment	102	8	Farm tractor and/or farm equipment
equipment	143	16	Operating defective equipment
equipment	144	16	Operating defective equipment
equipment	145	16	Operating defective equipment
equipment	310	16	Operating defective equipment
equipment	311	16	Operating defective equipment
equipment	312	16	Operating defective equipment
errors	154	01	No errors
evasive	31	22	Taking Evasive Maneuvers
evasive	32	22	Taking Evasive Maneuvers
event	116	*	SEQUENCE OF EVENTS #1
event	117	*	SEQUENCE OF EVENTS #2

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
event	118	*	SEQUENCE OF EVENTS #3
event	119	*	SEQUENCE OF EVENTS #4
everett	8	420	Everett
everson	8	425	Everson
evident	134	6	Non-disabling injury (Evident)
exact	305	*	NMT EXACT LOCATION
exceeded	143	3	Exceeded stated speed limit
exceeded	144	3	Exceeded stated speed limit
exceeded	145	3	Exceeded stated speed limit
exceeded	310	3	Exceeded stated speed limit
exceeded	311	3	Exceeded stated speed limit
exceeded	312	3	Exceeded stated speed limit
exempt	103	40	Exempt License Vehicle
exiting	12	12	(C) Exiting Roundabout
exiting	31	20	Out of Control Exiting from Mainline to
exiting	32	20	Out of Control Exiting from Mainline to
explosion	116	14	Explosion or Fire
explosion	117	14	Explosion or Fire
explosion	118	14	Explosion or Fire
explosion	119	14	Explosion or Fire
explosive	153	1	Explosive
eye	138	122	(C2) Sight obstructed by volcanic ash in
eye	139	122	(C2) Sight obstructed by volcanic ash in
eye	140	122	(C2) Sight obstructed by volcanic ash in
face	28	32	Guardrail - face of rail (did not go thr
face	29	32	Guardrail - face of rail (did not go thr
failing	143	9	Failing to signal
failing	144	9	Failing to signal
failing	145	9	Failing to signal
failing	310	9	Failing to signal
failing	311	9	Failing to signal
failing	312	9	Failing to signal
failure	113	8	Power failure
failure	114	8	Power failure
failure	115	8	Power failure
failure	143	36	Failure to use Xwalk
failure	144	36	Failure to use Xwalk
failure	145	36	Failure to use Xwalk
failure	310	36	Failure to use Xwalk
failure	311	36	Failure to use Xwalk
failure	312	36	Failure to use Xwalk
fairfield	8	430	Fairfield
fallen	28	55	Fallen rock or tree
fallen	29	55	Fallen rock or tree
falling	28	54	Falling rock or tree fell on vehicle
falling	29	54	Falling rock or tree fell on vehicle
farm	102	8	Farm tractor and/or farm equipment
farmington	8	440	Farmington
fatal	35	3	Fatal accident
fatal	122	2	Fatal Injury
fatalities	123	0	No fatalities
fatality	123	1	1 fatality
fatality	134	9	Non-Traffic Fatality
fatality	205	9	Non-Traffic Fatality
fatality	308	9	Non-Traffic Fatality
fatigued	143	32	Apparently Fatigued
fatigued	144	32	Apparently Fatigued

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
fatigued	145	32	Apparently Fatigued
fatigued	310	32	Apparently Fatigued
fatigued	311	32	Apparently Fatigued
fatigued	312	32	Apparently Fatigued
february	3	2	February
federal	11	*	FUNCTION CLASS - FEDERAL
federal way	8	443	Federal Way
fell	26	53	Fell, jumped, or pushed from a motor veh
fell	27	53	Fell, jumped, or pushed from a motor veh
fell	28	54	Falling rock or tree fell on vehicle
fell	29	54	Falling rock or tree fell on vehicle
fell	138	76	Occupant fell or jumped from motor vehic
fell	139	76	Occupant fell or jumped from motor vehic
fell	140	76	Occupant fell or jumped from motor vehic
fell	309	18	Fell or was pushed into path of vehicle
female	136	2	Female
female	203	2	Female
female	304	2	Female
fence	28	66	Fence
fence	29	66	Fence
ferndale	8	445	Ferndale
ferrari	157	42	Ferrari
ferry	7	10	Ferry
ferry	13	7	Ferry Dock
fiat/bertone	157	19	Fiat/Bertone
fife	8	450	Fife
fircrest	8	455	Fircrest
fire	18	*	FIRE RESULTED INDICATOR
fire	26	54	Fire started in motor vehicle
fire	27	54	Fire started in motor vehicle
fire	28	64	Fire plug
fire	29	64	Fire plug
fire	33	54	Non-Collision Fire
fire	103	35	Fire Response Vehicle
fire	116	14	Explosion or Fire
fire	117	14	Explosion or Fire
fire	118	14	Explosion or Fire
fire	119	14	Explosion or Fire
fire	138	93	Fire started after collision
fire	139	93	Fire started after collision
fire	140	93	Fire started after collision
firearm	138	67	Firearm involved
firearm	139	67	Firearm involved
firearm	140	67	Firearm involved
fitch	28	30	Crash cushions (Hydro-Cell, Texas Drum,
fitch	29	30	Crash cushions (Hydro-Cell, Texas Drum,
fixed	26	50	Collision with fixed object
fixed	27	50	Collision with fixed object
fixed	116	2	Collision Involving Fixed Object
fixed	117	2	Collision Involving Fixed Object
fixed	118	2	Collision Involving Fixed Object
fixed	119	2	Collision Involving Fixed Object
flag	19	*	STOLEN VEHICLE FLAG
flag	22	*	INTENTIONAL ACTION FLAG
flag	23	*	MEDICALLY CAUSED FLAG
flag	24	*	NONTRAFFIC FLAG
flag	25	*	LEGAL INTERVENTION FLAG

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
flag	137	*	ON-DUTY OFFICER FLAG
flag	146	*	INTERSTATE FLAG
flagger	107	7	Officer/Flagger
flagger	143	30	Disregard Flagger / Officer
flagger	144	30	Disregard Flagger / Officer
flagger	145	30	Disregard Flagger / Officer
flagger	302	7	Flagger
flagger	310	30	Disregard Flagger / Officer
flagger	311	30	Disregard Flagger / Officer
flagger	312	30	Disregard Flagger / Officer
flashing	107	4	Flashing Red
flashing	138	40	Turn after stop at red flashing light or
flashing	139	40	Turn after stop at red flashing light or
flashing	140	40	Turn after stop at red flashing light or
flashing	143	12	Disregarded stop sign or red flashing li
flashing	144	12	Disregarded stop sign or red flashing li
flashing	145	12	Disregarded stop sign or red flashing li
flashing	310	12	Disregarded stop sign or red flashing li
flashing	311	12	Disregarded stop sign or red flashing li
flashing	312	12	Disregarded stop sign or red flashing li
flatbed	102	3	Truck (flatbed, van, etc.)
flatbed	148	4	Flatbed
fleeing	138	34	Fleeing from lawful pursuit
fleeing	139	34	Fleeing from lawful pursuit
fleeing	140	34	Fleeing from lawful pursuit
flew	138	46	Hood flew open
flew	139	46	Hood flew open
flew	140	46	Hood flew open
flooded	138	106	(A6) Flooded due to volcanic activity
flooded	139	106	(A6) Flooded due to volcanic activity
flooded	140	106	(A6) Flooded due to volcanic activity
fog	16	5	Fog
following	143	7	Following too closely
following	144	7	Following too closely
following	145	7	Following too closely
following	310	7	Following too closely
following	311	7	Following too closely
following	312	7	Following too closely
foot	138	88	Foot slipped off clutch or brake
foot	139	88	Foot slipped off clutch or brake
foot	140	88	Foot slipped off clutch or brake
foot	302	3	Pedestrian (perons on foot)
forced	138	36	Forced off roadway
forced	139	36	Forced off roadway
forced	140	36	Forced off roadway
ford	157	2	Ford
ford truck	157	31	Ford Truck
fork	8	465	Forks
format	154	12	VIN not in U.S. standard format (gray ma
found	36	0	0 Traffic unit records found
found	122	0	No occupant records found
franklin	7	11	Franklin
freezing	16	6	Sleet/Hail/Freezing Rain
friday	6	5	Friday
friday harbor	8	470	Friday Harbor
front	33	7	Strikes FRONT END of Other Vehicle - NOT
front	202	1	Front left (data from passenger record)

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
frost	138	98	View obscured by frost, ice, etc. on win
frost	139	98	View obscured by frost, ice, etc. on win
frost	140	98	View obscured by frost, ice, etc. on win
function	10	*	FUNCTION CLASS -STATE
function	11	*	FUNCTION CLASS - FEDERAL
gadget	138	130	(D1) Driver inattention due to electrica
gadget	139	130	(D1) Driver inattention due to electrica
gadget	140	130	(D1) Driver inattention due to electrica
garbage	148	8	Garbage/Refuse
garfield	7	12	Garfield
garfield	8	480	Garfield
gas	153	2	Gas
gate	28	25	Closed toll gate
gate	29	25	Closed toll gate
gem	157	71	GEM
george	8	489	George
gig harbor	8	490	Gig Harbor
glaring	113	9	Headlights glaring
glaring	114	9	Headlights glaring
glaring	115	9	Headlights glaring
gmc truck	157	30	GMC Truck
gmca/passport/asuna	157	28	GMCA/Passport/Asuna
gold bar	8	495	Gold Bar
goldendale	8	500	Goldendale
grade	14	2	Straight and grade
grand coulee	8	510	Grand Coulee
grandview	8	515	Grandview
granger	8	520	Granger
granite falls	8	525	Granite Falls
grant	7	13	Grant
grant	143	5	Did not grant right of way to vehicle
grant	144	5	Did not grant right of way to vehicle
grant	145	5	Did not grant right of way to vehicle
grant	310	5	Did not grant right of way to vehicle
grant	311	5	Did not grant right of way to vehicle
grant	312	5	Did not grant right of way to vehicle
gravel	109	4	Gravel
gray	154	12	VIN not in U.S. standard format (gray ma
grays harbor	7	14	Grays Harbor
guardrail	28	31	Guardrail - leading end
guardrail	29	31	Guardrail - leading end
guardrail	33	62	Ran OVER EMBANKMENT - No Guardrail
guide	28	15	Guide post
guide	29	15	Guide post
gust	138	89	Gust of wind
gust	139	89	Gust of wind
gust	140	89	Gust of wind
hail	16	6	Sleet/Hail/Freezing Rain
hamilton	8	535	Hamilton
hardtop	159	12	Hardtop
harrah	8	540	Harrah
harrington	8	545	Harrington
hartline	8	550	Hartline
hatton	8	555	Hatton
hazardous	104	*	HAZARDOUS MATERIALS
hazardous	138	45	Carrying hazardous commodity
hazardous	139	45	Carrying hazardous commodity

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
hazardous	140	45	Carrying hazardous commodity
hazmat	104	1	Hazmat transported - not released
hazmat	152	*	HAZMAT PLACARD NUMBER
hazmat	153	*	HAZMAT PLACARD SUFFIX
head	26	24	Opposite direction - both moving - head
head	27	24	Opposite direction - both moving - head
head	33	1	Strikes Other Vehicle HEAD ON
headlight	113	2	Defective headlights
headlight	114	2	Defective headlights
headlight	115	2	Defective headlights
headlight	138	91	Blinded by headlights
headlight	139	91	Blinded by headlights
headlight	140	91	Blinded by headlights
headlight	143	21	Headlight Violation
headlight	144	21	Headlight Violation
headlight	145	21	Headlight Violation
headlight	310	21	Headlight Violation
headlight	311	21	Headlight Violation
headlight	312	21	Headlight Violation
height	167	*	VINDICATOR - HEIGHT
helmet	133	*	DRIVER HELMET USE
helmet	209	*	HELMET USE
helmet	307	*	NMT HELMET USE
high	138	84	High water on roadway
high	139	84	High water on roadway
high	140	84	High water on roadway
highway	110	16	Going wrong way on divided highway
highway	111	16	Going wrong way on divided highway
highway	112	16	Going wrong way on divided highway
hillcrest	14	3	Straight and hillcrest
hitchhiker	138	17	Stopped for hitchhiker
hitchhiker	139	17	Stopped for hitchhiker
hitchhiker	140	17	Stopped for hitchhiker
hitchhiking	138	74	Pedestrian struck while hitchhiking
hitchhiking	139	74	Pedestrian struck while hitchhiking
hitchhiking	140	74	Pedestrian struck while hitchhiking
hitchhiking	143	35	Hitchhiking
hitchhiking	144	35	Hitchhiking
hitchhiking	145	35	Hitchhiking
hitchhiking	310	35	Hitchhiking
hitchhiking	311	35	Hitchhiking
hitchhiking	312	35	Hitchhiking
hits	26	60	Vehicle hits State Road or Construction
hits	27	60	Vehicle hits State Road or Construction
home	103	26	Trailer - Manufactured Home
honda	157	23	Honda
hood	138	46	Hood flew open
hood	139	46	Hood flew open
hood	140	46	Hood flew open
hoquiam	8	560	Hoquiam
horse	26	47	Collision with domestic animal - horse,
horse	27	47	Collision with domestic animal - horse,
horsepower	170	0	Minimum horsepower data missing
horsepower	171	0	Maximum horsepower data missing
hospital	134	4	Died in hospital
hospital	205	4	Died in hospital
hospital	308	4	Died in hospital



State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
hunts point	8	570	Hunts Point
hydro-cell	28	30	Crash cushions (Hydro-Cell, Texas Drum,
hydro-cell	29	30	Crash cushions (Hydro-Cell, Texas Drum,
hyundai	157	54	Hyundai
ice	15	4	Ice
ice	138	98	View obscured by frost, ice, etc. on win
ice	139	98	View obscured by frost, ice, etc. on win
ice	140	98	View obscured by frost, ice, etc. on win
identification	105	*	VEHICLE IDENTIFICATION #
ierr	154	*	VINDICATOR - IERR
ill	143	31	Apparently Ill
ill	144	31	Apparently Ill
ill	145	31	Apparently Ill
ill	310	31	Apparently Ill
ill	311	31	Apparently Ill
ill	312	31	Apparently Ill
illegally	31	21	Illegally Parked in Road or Stopped in R
illegally	32	21	Illegally Parked in Road or Stopped in R
illegally	110	21	Illegally parked, occupied
illegally	111	21	Illegally parked, occupied
illegally	112	21	Illegally parked, occupied
illness	138	95	Physical illness
illness	139	95	Physical illness
illness	140	95	Physical illness
illwaco	8	575	Illwaco
impact	138	99	Struck an object before impact (e.g. cur
impact	139	99	Struck an object before impact (e.g. cur
impact	140	99	Struck an object before impact (e.g. cur
impaired	125	1	Had been drinking - ability impaired
impaired	127	+	Not Drug Impaired
impaired	128	+	Not Drug Impaired
impaired	315	1	Had been drinking - ability impaired
impaired	317	+	Not Drug Impaired
impaired	318	+	Not Drug Impaired
improper	143	6	Improper passing
improper	144	6	Improper passing
improper	145	6	Improper passing
improper	154	21	VIN contains improper characters
improper	310	6	Improper passing
improper	311	6	Improper passing
improper	312	6	Improper passing
inappropriate	154	71	Recognized VIN, inappropriate vehicle ty
inattention	138	130	(D1) Driver inattention due to electrica
inattention	139	130	(D1) Driver inattention due to electrica
inattention	140	130	(D1) Driver inattention due to electrica
inattention	143	23	Inattention
inattention	144	23	Inattention
inattention	145	23	Inattention
inattention	310	23	Inattention
inattention	311	23	Inattention
inattention	312	23	Inattention
incapacitated	138	112	(B2) Vehicle mechanically incapacitated
incapacitated	139	112	(B2) Vehicle mechanically incapacitated
incapacitated	140	112	(B2) Vehicle mechanically incapacitated
index	8	580	Index
indicator	18	*	FIRE RESULTED INDICATOR
indicator	20	*	HIT AND RUN INDICATOR

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
inertial	28	30	Crash cushions (Hydro-Cell, Texas Drum,
inertial	29	30	Crash cushions (Hydro-Cell, Texas Drum,
infant	131	5	Child Infant Seat used
infant	206	5	Child Infant seat used
infectious	153	6	Infectious
infiniti	157	66	Infiniti
influence	143	1	Under influence of alcohol
influence	144	1	Under influence of alcohol
influence	145	1	Under influence of alcohol
influence	310	1	Under influence of alcohol
influence	311	1	Under influence of alcohol
influence	312	1	Under influence of alcohol
injured	41	*	TOT INJURED IN ACC
injured	124	*	NUMBER INJURED IN VEHICL
injuries	124	0	No Injuries
injury	35	2	Personal injury accident (nonfatal)
injury	122	*	WORST INJURY IN VEHICLE
injury	124	1	1 Injury
injury	134	*	DRIVER INJURY CLASS
injury	138	49	Shifting load caused injury or damage wi
injury	139	49	Shifting load caused injury or damage wi
injury	140	49	Shifting load caused injury or damage wi
injury	205	*	OCCUPANT INJURY CLASS
injury	308	*	NONMOTORIST INJURY CLASS
input	154	11	VIN model year / input model year confli
input	155	1	That VINDICATOR has made some change to
insect	138	79	Animal or insect inside interfered with
insect	139	79	Animal or insect inside interfered with
insect	140	79	Animal or insect inside interfered with
inside	138	79	Animal or insect inside interfered with
inside	139	79	Animal or insect inside interfered with
inside	140	79	Animal or insect inside interfered with
inspection	113	16	Truck/trailer safety inspection
inspection	114	16	Truck/trailer safety inspection
inspection	115	16	Truck/trailer safety inspection
installed	113	15	Motorcycle windshield installed
installed	114	15	Motorcycle windshield installed
installed	115	15	Motorcycle windshield installed
insufficient	113	10	Other lights, reflectors insufficient
insufficient	114	10	Other lights, reflectors insufficient
insufficient	115	10	Other lights, reflectors insufficient
insurance	141	*	LIABILITY INSURANCE
intentional	22	*	INTENTIONAL ACTION FLAG
interfered	138	77	Passenger interfered with driver
interfered	139	77	Passenger interfered with driver
interfered	140	77	Passenger interfered with driver
international	157	35	International
intersection	12	1	At intersection - circumstances intersec
intersection	309	1	Crossing at intersection with signal
interstate	10	5	Rural - Interstate
interstate	11	1	Rural - Interstate
interstate	146	*	INTERSTATE FLAG
interstate	147	0	Not an Interstate Carrier
intervention	25	*	LEGAL INTERVENTION FLAG
invalid	154	-9	Invalid check digit/engine code
investigated	34	*	ACCIDENT INVESTIGATED BY
investigation	34	5	No investigation

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
involved	19	1	Stolen Vehicle Involved
involved	20	1	Hit & Run Involved
involved	138	67	Firearm involved
involved	139	67	Firearm involved
involved	140	67	Firearm involved
involvements	33	29	All other MULTI VEHICLE involvements
involving	116	1	Collision Involving Motor Vehicle in Tra
involving	117	1	Collision Involving Motor Vehicle in Tra
involving	118	1	Collision Involving Motor Vehicle in Tra
involving	119	1	Collision Involving Motor Vehicle in Tra
ione	8	585	Ione
island	7	15	Island
island	28	9	Curb, raised traffic island, or raised m
island	29	9	Curb, raised traffic island, or raised m
issaquah	8	590	Issaquah
jackknife	33	98	Jackknife Trailer
jackknife	116	10	Jackknife
jackknife	117	10	Jackknife
jackknife	118	10	Jackknife
jackknife	119	10	Jackknife
jackknifed	138	53	Trailer jackknifed
jackknifed	139	53	Trailer jackknifed
jackknifed	140	53	Trailer jackknifed
jaguar	157	44	Jaguar
january	3	1	January
jeep	157	34	Jeep
jefferson	7	16	Jefferson
july	3	7	July
jumped	26	53	Fell, jumped, or pushed from a motor veh
jumped	27	53	Fell, jumped, or pushed from a motor veh
jumped	138	76	Occupant fell or jumped from motor vehic
jumped	139	76	Occupant fell or jumped from motor vehic
jumped	140	76	Occupant fell or jumped from motor vehic
junction	12	*	JUNCTION RELATIONSHIP
june	3	6	June
kahlotus	8	595	Kahlotus
kalama	8	600	Kalama
kelso	8	605	Kelso
kenmore	8	609	Kenmore
kennewick	8	610	Kennewick
kent	8	615	Kent
kettle falls	8	620	Kettle Falls
key	154	91	Series / model key not in table
kia	157	68	Kia
killed	40	*	TOT KILLED IN ACC
killed	123	*	NUMBER KILLED IN VEHICLE
king	7	17	King
kirkland	8	625	Kirkland
kitsap	7	18	Kitsap
kittitas	7	19	Kittitas
kittitas	8	630	Kittitas
klickitat	7	20	Klickitat
krupp	8	635	Krupp
la center	8	640	La Center
la conner	8	650	La Conner
la crosse	8	655	La Crosse
lacey	8	643	Lacey

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
laforza	157	64	Laforza
lake	28	70	Ran into river, lake, swamp, etc.
lake	29	70	Ran into river, lake, swamp, etc.
lake	33	61	Ran into RIVER, LAKE, etc
lake forest park	8	657	Lake Forest Park
lake stevens	8	664	Lake Stevens
lakewood	8	665	Lakewood
lamborghini	157	63	Lamborghini
lamont	8	668	Lamont
lancia	157	43	Lancia
land	28	60	Mud or land slide
land	29	60	Mud or land slide
land rover	157	60	Land Rover
lane	28	27	Reversible lane control
lane	29	27	Reversible lane control
lane	31	9	Merging, Lane Reduction
lane	32	9	Merging, Lane Reduction
lane	110	10	Starting in traffic lane
lane	111	10	Starting in traffic lane
lane	112	10	Starting in traffic lane
lane	138	38	Forced into opposite lane
lane	139	38	Forced into opposite lane
lane	140	38	Forced into opposite lane
langley	8	670	Langley
lap	131	2	Lap belt used
lap	206	2	Lap belt used
latah	8	675	Latah
lava	138	105	(A5) Volcanic lava on roadway
lava	139	105	(A5) Volcanic lava on roadway
lava	140	105	(A5) Volcanic lava on roadway
law	34	4	Other police or law enforcement
law	103	36	Law Enforcement Vehicle
lawful	138	34	Fleeing from lawful pursuit
lawful	139	34	Fleeing from lawful pursuit
lawful	140	34	Fleeing from lawful pursuit
leading	28	31	Guardrail - leading end
leading	29	31	Guardrail - leading end
leavenworth	8	680	Leavenworth
leaving	26	20	One car leaving parked position
leaving	27	20	One car leaving parked position
leaving	138	70	Pupil struck by school bus while enterin
leaving	139	70	Pupil struck by school bus while enterin
leaving	140	70	Pupil struck by school bus while enterin
ledge	28	58	Rock bank or ledge
ledge	29	58	Rock bank or ledge
left	26	2	Car turning left
left	27	2	Car turning left
left	31	3	Turning Left
left	32	3	Turning Left
left	33	2	Strikes LEFT Side of Other Vehicle at AN
left	110	4	Making left turn
left	111	4	Making left turn
left	112	4	Making left turn
left	138	28	Stopped prior to turning left
left	139	28	Stopped prior to turning left
left	140	28	Stopped prior to turning left
left	202	1	Front left (data from passenger record)

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
legal	25	*	LEGAL INTERVENTION FLAG
legally	31	15	Stopped in Traffic - Legally Standing
legally	32	15	Stopped in Traffic - Legally Standing
legally	110	13	Legally parked, occupied
legally	111	13	Legally parked, occupied
legally	112	13	Legally parked, occupied
length	154	11	VIN has zero length
length	165	*	VINDICATOR - LENGTH
level	14	1	Straight and level
lewis	7	21	Lewis
lexus	157	65	Lexus
liability	141	*	LIABILITY INSURANCE
liberty lake	8	684	Liberty Lake
license	103	40	Exempt License Vehicle
license	129	*	DRIVER LICENSE STATE
light	17	*	LIGHT CONDITIONS
light	30	12	Passenger car - light truck
light	113	3	Defective rear lights
light	114	3	Defective rear lights
light	115	3	Defective rear lights
light	138	40	Turn after stop at red flashing light or
light	139	40	Turn after stop at red flashing light or
light	140	40	Turn after stop at red flashing light or
light	143	11	Disregarded stop and go light
light	144	11	Disregarded stop and go light
light	145	11	Disregarded stop and go light
light	306	2	Light
light	310	11	Disregarded stop and go light
light	311	11	Disregarded stop and go light
light	312	11	Disregarded stop and go light
limit	143	3	Exceeded stated speed limit
limit	144	3	Exceeded stated speed limit
limit	145	3	Exceeded stated speed limit
limit	310	3	Exceeded stated speed limit
limit	311	3	Exceeded stated speed limit
limit	312	3	Exceeded stated speed limit
lincoln	7	22	Lincoln
lincoln	157	13	Lincoln
lind	8	685	Lind
line	138	25	Stopped in line of traffic
line	139	25	Stopped in line of traffic
line	140	25	Stopped in line of traffic
line	143	8	Over center line
line	144	8	Over center line
line	145	8	Over center line
line	310	8	Over center line
line	311	8	Over center line
line	312	8	Over center line
livestock	138	7	Avoiding a domestic animal - livestock
livestock	139	7	Avoiding a domestic animal - livestock
livestock	140	7	Avoiding a domestic animal - livestock
load	28	28	Underside of bridge (i.e. overheight tru
load	29	28	Underside of bridge (i.e. overheight tru
load	138	30	Stopped to load or unload
load	139	30	Stopped to load or unload
load	140	30	Stopped to load or unload
loading	138	71	Pupil struck on road while approaching o

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
loading	139	71	Pupil struck on road while approaching o
loading	140	71	Pupil struck on road while approaching o
log	138	47	Chain broke, releasing logs
log	139	47	Chain broke, releasing logs
log	140	47	Chain broke, releasing logs
logging	103	28	Logging Truck
long beach	8	690	Long Beach
longview	8	695	Longview
lot	13	1	Parking Lot
lotus	157	52	Lotus
luminary	28	16	Luminary pole or base
luminary	29	16	Luminary pole or base
luxury	162	3	Luxury
lying	309	15	Lying in roadway
lyman	8	705	Lyman
lynden	8	710	Lynden
lynnwood	8	715	Lynnwood
mabton	8	725	Mabton
machinery	26	60	Vehicle hits State Road or Construction
machinery	27	60	Vehicle hits State Road or Construction
made	155	0	No alteration has been made
mail	28	73	Mail box
mail	29	73	Mail box
mainline	31	19	Out of Control Merging from On Ramp to M
mainline	32	19	Out of Control Merging from On Ramp to M
major	10	3	Rural - Major Collector
major	11	7	Rural - Major Collector
major	12	6	At driveway intersection near major inte
make	154	51	Make code not valid for VIN pattern
make	157	*	VINDICATOR - MAKE
make	158	*	VINDICATOR - MAKE/MODEL
malden	8	730	Malden
male	136	1	Male
male	203	1	Male
male	304	1	Male
mall	13	5	Shopping Mall or Plaza
maneuver	138	32	Parking maneuver - parallel parking
maneuver	139	32	Parking maneuver - parallel parking
maneuver	140	32	Parking maneuver - parallel parking
maneuvers	31	22	Taking Evasive Maneuvers
maneuvers	32	22	Taking Evasive Maneuvers
manhole	28	49	Manhole cover
manhole	29	49	Manhole cover
mansfield	8	735	Mansfield
manual	168	1	Manual belt
manufactured	103	26	Trailer - Manufactured Home
maple valley	8	739	Maple Valley
march	3	3	March
marcus	8	740	Marcus
marked	305	4	Crosswalk - marked
marysville	8	745	Marysville
maserati	157	56	Maserati
mason	7	23	Mason
match	154	41	VIN does not match any valid pattern
material	28	52	Construction material
material	29	52	Construction material
material	104	*	HAZARDOUS MATERIALS

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
material	138	85	Hazardous materials on road surface
material	139	85	Hazardous materials on road surface
material	140	85	Hazardous materials on road surface
mattawa	8	750	Mattawa
maximum	171	0	Maximum horsepower data missing
maximum horsepower	171	*	VINDICATOR - MAXHP
may	3	5	May
maybach	157	73	Maybach
mazda	157	18	Mazda
mccleary	8	728	McCleary
measurable	138	101	(A1) Volcanic ash (dust) on roadway (no
measurable	139	101	(A1) Volcanic ash (dust) on roadway (no
measurable	140	101	(A1) Volcanic ash (dust) on roadway (no
mechanically	138	112	(B2) Vehicle mechanically incapacitated
mechanically	139	112	(B2) Vehicle mechanically incapacitated
mechanically	140	112	(B2) Vehicle mechanically incapacitated
mechanism	113	7	Defective steering mechanism
mechanism	114	7	Defective steering mechanism
mechanism	115	7	Defective steering mechanism
median	28	9	Curb, raised traffic island, or raised m
median	29	9	Curb, raised traffic island, or raised m
medical	103	37	Medical Response Vehicle
medical lake	8	755	Medical Lake
medically	23	*	MEDICALLY CAUSED FLAG
medication	143	33	Had Taken Medication
medication	144	33	Had Taken Medication
medication	145	33	Had Taken Medication
medication	310	33	Had Taken Medication
medication	311	33	Had Taken Medication
medication	312	33	Had Taken Medication
medina	8	760	Medina
mercedes benz	157	36	Mercedes Benz
mercer island	8	763	Mercer Island
mercury	157	9	Mercury
merging	31	9	Merging, Lane Reduction
merging	32	9	Merging, Lane Reduction
merging	110	12	Merging (entering traffic)
merging	111	12	Merging (entering traffic)
merging	112	12	Merging (entering traffic)
mesa	8	765	Mesa
metal	28	14	Metal sign post
metal	29	14	Metal sign post
metaline	8	770	Metaline
metaline falls	8	775	Metaline Falls
meter	28	65	Parking meter
meter	29	65	Parking meter
mg	157	25	MG
mid-block	138	39	Attempting U-turn in mid-block
mid-block	139	39	Attempting U-turn in mid-block
mid-block	140	39	Attempting U-turn in mid-block
midnight	5	0	Midnight
midsize	161	3	Midsize
military	103	39	Military Vehicle
mill creek	8	777	Mill Creek
millwood	8	780	Millwood
milton	8	785	Milton
mini	157	72	Mini

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
mini	161	1	Mini
minimum	170	0	Minimum horsepower data missing
minimum horsepower	170	*	VINDICATOR - MINHP
minor	10	2	Rural - Minor Arterial
minor	11	6	Rural - Minor Arterial
miscellaneous	28	53	Miscellaneous object or debris on road s
miscellaneous	29	53	Miscellaneous object or debris on road s
miscellaneous	138	*	MISCELLANEOUS ACTIONS #1
miscellaneous	139	*	MISCELLANEOUS ACTIONS #2
miscellaneous	140	*	MISCELLANEOUS ACTIONS #3
missing data	7	99	Missing data
missing data	8	9999	Missing data
missing data	157	0	Missing data
mitsubishi	157	51	Mitsubishi
mix	30	*	VEHICLE MIX
mixed	138	104	(A4) Accumulation of mixed debris on roa
mixed	139	104	(A4) Accumulation of mixed debris on roa
mixed	140	104	(A4) Accumulation of mixed debris on roa
mixed-colors	306	3	Mixed-colors
mixer	103	33	Concrete Mixer
mixer	148	6	Concrete Mixer
model	154	61	VIN model year / pattern conflict
model	158	*	VINDICATOR - MAKE/MODEL
monday	6	1	Monday
monoxide	26	55	Overcome by carbon monoxide poisoning in
monoxide	27	55	Overcome by carbon monoxide poisoning in
monroe	8	790	Monroe
montesano	8	795	Montesano
month	3	*	MONTH OF ACCIDENT
moped	30	16	Passenger car - scooter bike/moped
moped	102	15	Moped
morton	8	800	Morton
moses lake	8	805	Moses Lake
mossyrock	8	810	Mossyrock
motion	138	51	Object set in motion by another motor ve
motion	139	51	Object set in motion by another motor ve
motion	140	51	Object set in motion by another motor ve
motor	26	53	Fell, jumped, or pushed from a motor veh
motor	27	53	Fell, jumped, or pushed from a motor veh
motor	37	*	TOT MOTOR VEHICLES - ACC
motor	102	10	Bus or motor stage
motor	103	27	Motor Home
motor	116	1	Collision Involving Motor Vehicle in Tra
motor	117	1	Collision Involving Motor Vehicle in Tra
motor	118	1	Collision Involving Motor Vehicle in Tra
motor	119	1	Collision Involving Motor Vehicle in Tra
motor	138	51	Object set in motion by another motor ve
motor	139	51	Object set in motion by another motor ve
motor	140	51	Object set in motion by another motor ve
motorcycle	30	15	Passenger car - motorcycle
motorcycle	102	12	Motorcycle
motorcycle	113	13	Motorcycle lights off
motorcycle	114	13	Motorcycle lights off
motorcycle	115	13	Motorcycle lights off
motorcycle	202	12	Motorcycle
motorized	302	6	Motorized Wheelchair
mount vernon	8	820	Mount Vernon



State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
mountlake terrace	8	815	Mountlake Terrace
movement	31	*	VEHICLE 1 MOVEMENT
movement	32	*	VEHICLE 2 MOVEMENT
movement-fr	120	*	DIRECTION OF MOVEMENT-FR
movement-to	121	*	DIRECTION OF MOVEMENT-TO
moxee	8	825	Moxee
mud	15	5	Sand / Mud / Dirt
mud	28	60	Mud or land slide
mud	29	60	Mud or land slide
mud	138	86	Mud and/or debris on roadway
mud	139	86	Mud and/or debris on roadway
mud	140	86	Mud and/or debris on roadway
mukilteo	8	830	Mukilteo
multi	33	29	All other MULTI VEHICLE involvements
municipal	34	2	Municipal or city police
naches	8	835	Naches
nepavine	8	840	Nepavine
nespelem	8	855	Nespelem
newcastle	8	858	Newcastle
newport	8	860	Newport
noncollision	26	57	Other noncollision accident
noncollision	27	57	Other noncollision accident
noncollision	33	54	Noncollision Fire
nondisabling	122	6	Nondisabling Injury
nondisabling	205	6	Nondisabling injury
nondisabling	308	6	Nondisabling injury
nondisabling	134	6	Nondisabling injury (Evident)
nondomestic	26	49	Collision with nondomestic animal - deer
nondomestic	27	49	Collision with nondomestic animal - deer
nondomestic	138	9	Avoiding a nondomestic animal
nondomestic	139	9	Avoiding a nondomestic animal
nondomestic	140	9	Avoiding a nondomestic animal
nonfatal	35	2	Personal injury accident (nonfatal)
nonintersection	12	4	Nonjunction location and nonintersection
nonjunction	12	4	Nonjunction location and nonintersection
nonmotorist	302	*	NONMOTORIST TYPE
nonmotorist	303	*	NONMOTORIST AGE
nonmotorist	308	*	NONMOTORIST INJURY CLASS
nonmotorized	302	5	Nonmotorized Wheelchair
nontraffic	24	*	NONTRAFFIC FLAG
nontraffic	24	1	Nontraffic Crash
nontraffic	134	8	Nontraffic Injury
nontraffic	205	8	Nontraffic Injury
nontraffic	308	8	Nontraffic Injury
nooksack	8	865	Nooksack
normandy park	8	870	Normandy Park
north	120	1	North
north	121	1	North
north	313	1	North
north	314	1	North
north bend	8	875	North Bend
north bonneville	8	877	North Bonneville
northeast	120	2	Northeast
northeast	121	2	Northeast
northeast	313	2	Northeast
northeast	314	2	Northeast
northport	8	885	Northport

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
northwest	120	8	Northwest
northwest	121	8	Northwest
northwest	313	8	Northwest
northwest	314	8	Northwest
november	3	11	November
numeric	155	1	That VINDICATOR has made some change to
oak harbor	8	895	Oak Harbor
oakesdale	8	890	Oakesdale
oakville	8	900	Oakville
obscured	138	92	View obscured by other vehicle
obscured	139	92	View obscured by other vehicle
obscured	140	92	View obscured by other vehicle
obstructed	138	111	(B1) Windshield obstructed by ash
obstructed	139	111	(B1) Windshield obstructed by ash
obstructed	140	111	(B1) Windshield obstructed by ash
obstruction	138	26	Stopped for obstruction in roadway
obstruction	139	26	Stopped for obstruction in roadway
obstruction	140	26	Stopped for obstruction in roadway
occupant	122	0	No occupant records found
occupant	138	76	Occupant fell or jumped from motor vehic
occupant	139	76	Occupant fell or jumped from motor vehic
occupant	140	76	Occupant fell or jumped from motor vehic
occupant	202	*	OCCUPANT SEAT POSITION
occupant	203	*	OCCUPANT SEX
occupant	204	*	OCCUPANT AGE
occupant	205	*	OCCUPANT INJURY CLASS
occupant	206	*	OCCUPANT RESTRAINT USAGE
occupant	207	*	OCCUPANT EJECTION
occupied	110	13	Legally parked, occupied
occupied	111	13	Legally parked, occupied
occupied	112	13	Legally parked, occupied
ocean shores	8	907	Ocean Shores
october	3	10	October
odessa	8	910	Odessa
officer	107	7	Officer/Flagger
officer	137	*	ON-DUTY OFFICER FLAG
officer	143	30	Disregard Flagger / Officer
officer	144	30	Disregard Flagger / Officer
officer	145	30	Disregard Flagger / Officer
officer	310	30	Disregard Flagger / Officer
officer	311	30	Disregard Flagger / Officer
officer	312	30	Disregard Flagger / Officer
off-road	103	38	Off-Road Vehicle (ATV, snowmobile, dune
oil	15	6	Oil
okanogan	7	24	Okanogan
okanogen	8	915	Okanogen
old	135	1	1 year old
old	204	1	1 year old
old	303	1	1 year old
oldsmobile	157	6	Oldsmobile
olympia	8	920	Olympia
omak	8	925	Omak
on-duty	137	*	ON-DUTY OFFICER FLAG
one-way	110	18	Going wrong way on one-way street or roa
one-way	111	18	Going wrong way on one-way street or roa
one-way	112	18	Going wrong way on one-way street or roa
opel/isuzu	157	14	Opel/Isuzu

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
operating	143	16	Operating defective equipment
operating	144	16	Operating defective equipment
operating	145	16	Operating defective equipment
operating	310	16	Operating defective equipment
operating	311	16	Operating defective equipment
operating	312	16	Operating defective equipment
opposite	26	24	Opposite direction - both moving - head
opposite	27	24	Opposite direction - both moving - head
opposite	138	38	Forced into opposite lane
opposite	139	38	Forced into opposite lane
opposite	140	38	Forced into opposite lane
opposite	309	48	Turned into path of TU - from opposite d
oroville	8	935	Oroville
orting	8	940	Orting
othello	8	945	Othello
outside	202	13	Outside vehicle
overcast	16	2	Overcast
overcome	26	55	Overcome by carbon monoxide poisoning in
overcome	27	55	Overcome by carbon monoxide poisoning in
overhanging	138	50	Overhanging load struck another vehicle/
overhanging	139	50	Overhanging load struck another vehicle/
overhanging	140	50	Overhanging load struck another vehicle/
overhead	28	22	Overhead sign support
overhead	29	22	Overhead sign support
overheight	28	28	Underside of bridge (i.e. overheight tru
overheight	29	28	Underside of bridge (i.e. overheight tru
overpass	13	2	Bridge or Overpass
overtake	138	41	Started to overtake - struck by overtake
overtake	139	41	Started to overtake - struck by overtake
overtake	140	41	Started to overtake - struck by overtake
overtaken	138	41	Started to overtake - struck by overtake
overtaken	139	41	Started to overtake - struck by overtake
overtaken	140	41	Started to overtake - struck by overtake
overtaking	110	2	Overtaking and passing
overtaking	111	2	Overtaking and passing
overtaking	112	2	Overtaking and passing
overturn	116	11	Overturn (Rollover)
overturn	117	11	Overturn (Rollover)
overturn	118	11	Overturn (Rollover)
overturn	119	11	Overturn (Rollover)
overturned	26	52	Vehicle overturned
overturned	27	52	Vehicle overturned
overturned	33	50	Vehicle OVERTURNED
overturned	138	57	Trailer overturned
overturned	139	57	Trailer overturned
overturned	140	57	Trailer overturned
oxidizer	153	5	Oxidizer
pacific	7	25	Pacific
pacific	8	950	Pacific
palouse	8	955	Palouse
panel	102	2	Truck (pickup or panel delivery under 10
panther	157	62	Panther
parallel	138	32	Parking maneuver - parallel parking
parallel	139	32	Parking maneuver - parallel parking
parallel	140	32	Parking maneuver - parallel parking
park	13	6	Park and Ride Lot
parked	26	19	One car entering parked position

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
parked	27	19	One car entering parked position
parked	31	14	Parked
parked	32	14	Parked
parked	110	11	Starting from parked position
parked	111	11	Starting from parked position
parked	112	11	Starting from parked position
parked	116	4	Collision Involving Parked Vehicle
parked	117	4	Collision Involving Parked Vehicle
parked	118	4	Collision Involving Parked Vehicle
parked	119	4	Collision Involving Parked Vehicle
parked	138	78	Occupant of parked or stopped vehicle op
parked	139	78	Occupant of parked or stopped vehicle op
parked	140	78	Occupant of parked or stopped vehicle op
parked	309	5	Coming from behind parked vehicle
parking	13	1	Parking Lot
parking	28	65	Parking meter
parking	29	65	Parking meter
parking	31	5	Parking
parking	32	5	Parking
parking	138	32	Parking maneuver - parallel parking
parking	139	32	Parking maneuver - parallel parking
parking	140	32	Parking maneuver - parallel parking
parking	143	15	Improper parking location
parking	144	15	Improper parking location
parking	145	15	Improper parking location
parking	310	15	Improper parking location
parking	311	15	Improper parking location
parking	312	15	Improper parking location
part	26	56	Breakage of any part of motor vehicle
part	27	56	Breakage of any part of motor vehicle
part	138	48	Lost part of load
part	139	48	Lost part of load
part	140	48	Lost part of load
partially	132	3	Partially ejected
partially	207	3	Partially ejected
pasco	8	960	Pasco
passenger	30	11	Passenger car - passenger car
passenger	102	1	Passenger car
passenger	138	77	Passenger interfered with driver
passenger	139	77	Passenger interfered with driver
passenger	140	77	Passenger interfered with driver
passenger	159	1	2-3 passenger
passenger	160	0	Passenger cars
passenger	162	5	Passenger van
passenger	168	4	Air bags (driver + passenger)
passenger	202	1	Front left (data from passenger record)
passenger	306	8	Not Applicable - pedalcycle passenger
passenger	309	88	Not Applicable - pedalcycle passenger
passenger	310	88	Not Applicable - pedalcycle passenger
passenger	311	88	Not Applicable - pedalcycle passenger
passenger	312	88	Not Applicable - pedalcycle passenger
passenger	313	88	Not Applicable - pedalcycle passenger
passenger	314	88	Not Applicable - pedalcycle passenger
passenger	315	0	Not Applicable - pedalcycle passenger
passenger	316	95	Not Applicable - pedalcycle passenger
passenger	319	8	Not Applicable - pedalcycle passenger
passing	31	6	Passing on Right

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
passing	32	6	Passing on Right
passing	110	2	Overtaking and passing
passing	111	2	Overtaking and passing
passing	112	2	Overtaking and passing
passing	138	37	Lost control in passing maneuver
passing	139	37	Lost control in passing maneuver
passing	140	37	Lost control in passing maneuver
passing	143	6	Improper passing
passing	144	6	Improper passing
passing	145	6	Improper passing
passing	310	6	Improper passing
passing	311	6	Improper passing
passing	312	6	Improper passing
patches	306	5	Other reflective apparel (shoes, patches
pateros	8	970	Pateros
path	309	18	Fell or was pushed into path of vehicle
patrol	34	1	State patrol
pattern	154	41	VIN does not match any valid pattern
pe ell	8	975	Pe Ell
pedalcycle	306	8	Not Applicable - pedalcycle passenger
pedalcycle	309	88	Not Applicable - pedalcycle passenger
pedalcycle	310	88	Not Applicable - pedalcycle passenger
pedalcycle	311	88	Not Applicable - pedalcycle passenger
pedalcycle	312	88	Not Applicable - pedalcycle passenger
pedalcycle	313	88	Not Applicable - pedalcycle passenger
pedalcycle	314	88	Not Applicable - pedalcycle passenger
pedalcycle	315	0	Not Applicable - pedalcycle passenger
pedalcycle	316	95	Not Applicable - pedalcycle passenger
pedalcycle	319	8	Not Applicable - pedalcycle passenger
pedalcyclist	33	73	PEDALCYCLIST struck by vehicle
pedalcyclist	116	6	Collision Involving Pedalcyclist
pedalcyclist	117	6	Collision Involving Pedalcyclist
pedalcyclist	118	6	Collision Involving Pedalcyclist
pedalcyclist	119	6	Collision Involving Pedalcyclist
pedalcyclist	309	49	Other pedalcyclist action
pedalcyclists	39	*	TOT PEDALCYCLISTS - ACC
pedestrian	26	4	Other collision with pedestrian
pedestrian	27	4	Other collision with pedestrian
pedestrian	33	71	PEDESTRIAN struck by vehicle
pedestrian	38	*	TOT PEDESTRIANS IN ACC
pedestrian	116	5	Collision Involving Pedestrian
pedestrian	117	5	Collision Involving Pedestrian
pedestrian	118	5	Collision Involving Pedestrian
pedestrian	119	5	Collision Involving Pedestrian
pedestrian	138	6	Avoiding a pedestrian
pedestrian	139	6	Avoiding a pedestrian
pedestrian	140	6	Avoiding a pedestrian
pedestrian	143	22	Did not grant right of way to pedestrian
pedestrian	144	22	Did not grant right of way to pedestrian
pedestrian	145	22	Did not grant right of way to pedestrian
pedestrian	302	3	Pedestrian (perons on foot)
pedestrian	309	17	Other pedestrian action
pedestrian	310	22	Did not grant right of way to pedestrian
pedestrian	311	22	Did not grant right of way to pedestrian
pedestrian	312	22	Did not grant right of way to pedestrian
pend oreille	7	26	Pend Oreille
pending	126	97	Test given - results pending

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
pending	142	2	Pending
pending	316	97	Test given - results pending
pending	319	2	Pending
perons	302	3	Pedestrian (perons on foot)
personal	35	2	Personal injury accident (nonfatal)
peugeot	157	40	Peugeot
phone	138	130	(D1) Driver inattention due to electrica
phone	139	130	(D1) Driver inattention due to electrica
phone	140	130	(D1) Driver inattention due to electrica
physical	138	95	Physical illness
physical	139	95	Physical illness
physical	140	95	Physical illness
pickup	102	2	Truck (pickup or panel delivery under 10
pickup	160	2	Pickups and chassis cabs
pickup	162	6	Pickup
pier	28	12	Bridge column, pier, or pillar
pier	29	12	Bridge column, pier, or pillar
pierce	7	27	Pierce
pillar	28	12	Bridge column, pier, or pillar
pillar	29	12	Bridge column, pier, or pillar
placard	152	*	HAZMAT PLACARD NUMBER
placard	153	*	HAZMAT PLACARD SUFFIX
playground	13	9	Playground Zone
playing	309	14	Playing in roadway
plaza	13	5	Shopping Mall or Plaza
plug	28	64	Fire plug
plug	29	64	Fire plug
plymouth	157	5	Plymouth
poisoning	26	55	Overcome by carbon monoxide poisoning in
poisoning	27	55	Overcome by carbon monoxide poisoning in
pole	28	16	Luminary pole or base
pole	29	16	Luminary pole or base
police	34	2	Municipal or city police
pomeroy	8	985	Pomeroy
pontiac	157	3	Pontiac
porsche	157	24	Porsche
port angeles	8	990	Port Angeles
port orchard	8	1000	Port Orchard
port townsend	8	1005	Port Townsend
position	26	19	One car entering parked position
position	27	19	One car entering parked position
position	31	13	Vehicle Position Previous Accident
position	32	13	Vehicle Position Previous Accident
position	110	11	Starting from parked position
position	111	11	Starting from parked position
position	112	11	Starting from parked position
position	202	*	OCCUPANT SEAT POSITION
possible	122	7	Possible Injury
possible	134	7	Possible injury
possible	205	7	Possible injury
possible	308	7	Possible injury
post	28	13	Wood sign post
post	29	13	Wood sign post
posted	108	*	POSTED SPEED
poulsbo	8	1010	Poulsbo
pound	102	2	Truck (pickup or panel delivery under 10
pound	103	20	Vanette Under 10,000 lbs.

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
power	28	18	Utility pole (telephone, power, etc.)
power	29	18	Utility pole (telephone, power, etc.)
power	113	8	Power failure
power	114	8	Power failure
power	115	8	Power failure
prescott	8	1015	Prescott
previous	31	13	Vehicle Position Previous Accident
previous	32	13	Vehicle Position Previous Accident
previous	138	11	Avoiding a previous accident
previous	139	11	Avoiding a previous accident
previous	140	11	Avoiding a previous accident
principal	10	1	Rural - Principal Arterial
principal	11	2	Rural - Principal Arterial
proceeded	138	43	Proceeded after stop at flashing light o
proceeded	139	43	Proceeded after stop at flashing light o
proceeded	140	43	Proceeded after stop at flashing light o
process	138	29	Stopped in process of turning
process	139	29	Stopped in process of turning
process	140	29	Stopped in process of turning
property	35	1	Property damage accident
prosser	8	1020	Prosser
provided	173	0	Transmission data is missing or not prov
provided	174	0	Engine data is missing or not provided
pullman	8	1025	Pullman
punctured	113	5	Tire punctured or blown
punctured	114	5	Tire punctured or blown
punctured	115	5	Tire punctured or blown
pupil	138	70	Pupil struck by school bus while enterin
pupil	139	70	Pupil struck by school bus while enterin
pupil	140	70	Pupil struck by school bus while enterin
pursuit	138	34	Fleeing from lawful pursuit
pursuit	139	34	Fleeing from lawful pursuit
pursuit	140	34	Fleeing from lawful pursuit
pushed	26	53	Fell, jumped, or pushed from a motor veh
pushed	27	53	Fell, jumped, or pushed from a motor veh
pushed	33	28	Pushed vehicle struck or was struck by T
pushed	138	61	Being pushed or had been pushed by anoth
pushed	139	61	Being pushed or had been pushed by anoth
pushed	140	61	Being pushed or had been pushed by anoth
pushed	309	18	Fell or was pushed into path of vehicle
pushing	33	88	Pushed vehicle struck by PUSHING vehicle
pushing	309	13	Pushing or working on vehicle
puyallup	8	1030	Puyallup
quincy	8	1040	Quincy
racing	138	140	(E1) Two or more vehicles racing at high
racing	139	140	(E1) Two or more vehicles racing at high
racing	140	140	(E1) Two or more vehicles racing at high
radioactive	153	7	Radioactive
rail	28	32	Guardrail - face of rail (did not go thr
rail	29	32	Guardrail - face of rail (did not go thr
rail	107	6	Rail Road Signal
railroad	13	0	Railroad Crossing
railroad	33	40	Strikes RAILROAD TRAIN
railway	28	17	Railway signal pole
railway	29	17	Railway signal pole
rain	16	6	Sleet/Hail/Freezing Rain
rainier	8	1050	Rainier

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
raining	16	3	Raining, drizzle
raised	28	9	Curb, raised traffic island, or raised m
raised	29	9	Curb, raised traffic island, or raised m
ramp	31	10	Merging from Ramp
ramp	32	10	Merging from Ramp
ramp	110	17	Going wrong way on ramp
ramp	111	17	Going wrong way on ramp
ramp	112	17	Going wrong way on ramp
raymond	8	1055	Raymond
rear	26	13	Same direction - both going straight - b
rear	27	13	Same direction - both going straight - b
rear	33	6	Strikes REAR END of Other Vehicle
rear	113	3	Defective rear lights
rear	114	3	Defective rear lights
rear	115	3	Defective rear lights
reardan	8	1060	Reardan
reasonably	143	4	Exceeded reasonably safe speed
reasonably	144	4	Exceeded reasonably safe speed
reasonably	145	4	Exceeded reasonably safe speed
reasonably	310	4	Exceeded reasonably safe speed
reasonably	311	4	Exceeded reasonably safe speed
reasonably	312	4	Exceeded reasonably safe speed
recognized	154	71	Recognized VIN, inappropriate vehicle ty
record	30	99	No traffic unit records
record	36	0	0 Traffic unit records found
record	122	0	No occupant records found
record	146	8	No record
record	148	88	No record
record	150	88	No record
record	151	888888	No record
record	152	8888	No record
record	153	88	No record
record	202	0	Driver (data from driver record)
recycle	103	31	Refuse/Recycle Truck
red	107	4	Flashing Red
red	138	40	Turn after stop at red flashing light or
red	139	40	Turn after stop at red flashing light or
red	140	40	Turn after stop at red flashing light or
red	143	12	Disregarded stop sign or red flashing li
red	144	12	Disregarded stop sign or red flashing li
red	145	12	Disregarded stop sign or red flashing li
red	310	12	Disregarded stop sign or red flashing li
red	311	12	Disregarded stop sign or red flashing li
red	312	12	Disregarded stop sign or red flashing li
redmond	8	1065	Redmond
reduction	31	9	Merging, Lane Reduction
reduction	32	9	Merging, Lane Reduction
reflective	306	5	Other reflective apparel (shoes, patches
reflector	113	10	Other lights, reflectors insufficient
reflector	114	10	Other lights, reflectors insufficient
reflector	115	10	Other lights, reflectors insufficient
reflex	138	123	(C3) Coughing or other reflex distractio
reflex	139	123	(C3) Coughing or other reflex distractio
reflex	140	123	(C3) Coughing or other reflex distractio
refuse	103	31	Refuse/Recycle Truck
refuse	148	8	Garbage/Refuse
refused	126	99	Test refused



State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
refused	316	99	Test refused
registration	106	*	VEHICLE REGISTRATION ST.
related	12	1	At intersection - circumstances intersec
relationship	12	*	JUNCTION RELATIONSHIP
released	104	1	Hazmat transported - not released
releasing	138	47	Chain broke, releasing logs
releasing	139	47	Chain broke, releasing logs
releasing	140	47	Chain broke, releasing logs
renault/eagle	157	38	Renault/Eagle
renton	8	1070	Renton
replaced	155	1	That VINDICATOR has made some change to
report	1	*	ACCIDENT REPORT NUMBER
republic	8	1075	Republic
responding	138	35	In pursuit or responding to crime scene
responding	139	35	In pursuit or responding to crime scene
responding	140	35	In pursuit or responding to crime scene
response	103	35	Fire Response Vehicle
response	302	9	Emergency Response Worker
rest	13	4	Rest area or Turn Out
restraint	131	*	DRIVER RESTRAINT USE
restraint	206	*	OCCUPANT RESTRAINT USAGE
resu	126	*	DRIVER ALCOHOL TEST RESU
resulted	18	*	FIRE RESULTED INDICATOR
retaining	28	8	Retaining wall (concrete, rock, brick, e
retaining	29	8	Retaining wall (concrete, rock, brick, e
retro-reflective	306	4	Retro-reflective
reversible	28	27	Reversible lane control
reversible	29	27	Reversible lane control
richland	8	1080	Richland
ridden	28	67	Domestic animal (ridden)
ridden	29	67	Domestic animal (ridden)
ride	13	6	Park and Ride Lot
ride	138	44	Starting or stopping to give ride to, or
ride	139	44	Starting or stopping to give ride to, or
ride	140	44	Starting or stopping to give ride to, or
ridgefield	8	1085	Ridgefield
riding	309	8	Walking, or riding, in roadway with traf
right	26	1	Car turning right
right	27	1	Car turning right
right	31	2	Turning Right
right	32	2	Turning Right
right	33	3	Strikes RIGHT Side of Other Vehicle at A
right	110	3	Making right turn
right	111	3	Making right turn
right	112	3	Making right turn
right	138	27	Stopped prior to turning right
right	139	27	Stopped prior to turning right
right	140	27	Stopped prior to turning right
right	143	5	Did not grant right of way to vehicle
right	144	5	Did not grant right of way to vehicle
right	145	5	Did not grant right of way to vehicle
right	202	3	Front right
right	310	5	Did not grant right of way to vehicle
right	311	5	Did not grant right of way to vehicle
right	312	5	Did not grant right of way to vehicle
ritzville	8	1090	Ritzville
river	28	70	Ran into river, lake, swamp, etc.

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
river	29	70	Ran into river, lake, swamp, etc.
river	33	61	Ran into RIVER, LAKE, etc
riverside	8	1095	Riverside
road	14	*	CHARACTER OF ROAD
road	15	*	ROAD SURFACE CONDITION
road	26	60	Vehicle hits State Road or Construction
road	27	60	Vehicle hits State Road or Construction
road	28	53	Miscellaneous object or debris on road s
road	29	53	Miscellaneous object or debris on road s
road	31	21	Illegally Parked in Road or Stopped in R
road	32	21	Illegally Parked in Road or Stopped in R
road	107	6	Rail Road Signal
road	109	*	ROAD SURFACE TYPE
road	110	18	Going wrong way on one-way street or roa
road	111	18	Going wrong way on one-way street or roa
road	112	18	Going wrong way on one-way street or roa
road	116	9	Ran Off the Road
road	117	9	Ran Off the Road
road	118	9	Ran Off the Road
road	119	9	Ran Off the Road
road	138	71	Pupil struck on road while approaching o
road	139	71	Pupil struck on road while approaching o
road	140	71	Pupil struck on road while approaching o
road	143	34	On wrong side of road
road	144	34	On wrong side of road
road	145	34	On wrong side of road
road	310	34	On wrong side of road
road	311	34	On wrong side of road
road	312	34	On wrong side of road
roadway	28	74	Roadway ditch
roadway	29	74	Roadway ditch
roadway	31	21	Illegally Parked in Road or Stopped in R
roadway	32	21	Illegally Parked in Road or Stopped in R
roadway	33	60	Ran into ROADWAY DITCH
roadway	110	9	Stopped in roadway
roadway	111	9	Stopped in roadway
roadway	112	9	Stopped in roadway
roadway	138	10	Avoiding other object in roadway
roadway	139	10	Avoiding other object in roadway
roadway	140	10	Avoiding other object in roadway
roadway	302	8	Roadway Worker
roadway	305	8	Roadway
roadway	309	8	Walking, or riding, in roadway with traf
rock	28	8	Retaining wall (concrete, rock, brick, e
rock	29	8	Retaining wall (concrete, rock, brick, e
rock island	8	1105	Rock Island
rockford	8	1100	Rockford
roller	302	4	Roller Skater/Skateboarder
rollover	116	11	Overturn (Rollover)
rollover	117	11	Overturn (Rollover)
rollover	118	11	Overturn (Rollover)
rollover	119	11	Overturn (Rollover)
rolls royce	157	46	Rolls Royce
rosalia	8	1115	Rosalia
roslyn	8	1120	Roslyn
roundabout	12	10	(A) Entering Roundabout
route	31	88	Not State Route

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
route	32	88	Not A State Route
route	33	96	Not A State Route
route	305	7	Designated Bike Route
row	202	4	Second Row left
roy	8	1125	Roy
royal city	8	1127	Royal City
rstn	168	*	VINDICATOR - RSTN
run	20	*	HIT AND RUN INDICATOR
run	138	97	Hit and run
run	139	97	Hit and run
run	140	97	Hit and run
runaway	116	12	Downhill Runaway
runaway	117	12	Downhill Runaway
runaway	118	12	Downhill Runaway
runaway	119	12	Downhill Runaway
running	138	94	Drowned after running into water
running	139	94	Drowned after running into water
running	140	94	Drowned after running into water
rural	9	*	URBAN OR RURAL
rural	10	1	Rural - Principal Arterial
rural	11	1	Rural - Interstate
ruston	8	1130	Ruston
saab	157	39	Saab
safe	143	4	Exceeded reasonably safe speed
safe	144	4	Exceeded reasonably safe speed
safe	145	4	Exceeded reasonably safe speed
safe	310	4	Exceeded reasonably safe speed
safe	311	4	Exceeded reasonably safe speed
safe	312	4	Exceeded reasonably safe speed
safety	113	16	Truck/trailer safety inspection
safety	114	16	Truck/trailer safety inspection
safety	115	16	Truck/trailer safety inspection
sag	14	4	Straight in sag
sammamish	8	1136	Sammamish
san juan	7	28	San Juan
sand	15	5	Sand / Mud / Dirt
sand	16	8	Blowing Sand/Dirt/Snow
saturday	6	6	Saturday
saturn	157	67	Saturn
scene	134	2	Dead at scene
scene	138	35	In pursuit or responding to crime scene
scene	139	35	In pursuit or responding to crime scene
scene	140	35	In pursuit or responding to crime scene
scene	205	2	Dead at scene
scene	308	2	Dead at scene
school	13	8	School Zone
school	102	11	School bus
school	138	70	Pupil struck by school bus while enterin
school	139	70	Pupil struck by school bus while enterin
school	140	70	Pupil struck by school bus while enterin
scion	157	74	Scion
scooter	30	16	Passenger car - scooter bike/moped
scooter	102	13	Scooter bike
sea tac	8	1139	Sea Tac
seat	131	5	Child Infant Seat used
seat	202	*	OCCUPANT SEAT POSITION
seat	206	5	Child Infant seat used

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
seattle	8	1140	Seattle
sedan	159	8	Sedan
sedro woolley	8	1150	Sedro Woolley
selah	8	1155	Selah
semi-trailer	102	6	Truck tractor and semi-trailer
semi-trailer	147	6	Tractor/Semi-Trailer
separation	116	15	Separation of Units
separation	117	15	Separation of Units
separation	118	15	Separation of Units
separation	119	15	Separation of Units
september	3	9	September
sequence	116	*	SEQUENCE OF EVENTS #1
sequence	117	*	SEQUENCE OF EVENTS #2
sequence	118	*	SEQUENCE OF EVENTS #3
sequence	119	*	SEQUENCE OF EVENTS #4
sequim	8	1160	Sequim
series	154	91	Series / model key not in table
set	138	51	Object set in motion by another motor ve
set	139	51	Object set in motion by another motor ve
set	140	51	Object set in motion by another motor ve
severe	16	7	Severe Crosswind
severity	35	*	ACCIDENT SEVERITY
sex	136	*	DRIVER SEX
sex	203	*	OCCUPANT SEX
sex	304	*	NMT SEX
shelton	8	1165	Shelton
sheriff	34	3	Sheriff
shift	116	13	Cargo Loss or Shift
shift	117	13	Cargo Loss or Shift
shift	118	13	Cargo Loss or Shift
shift	119	13	Cargo Loss or Shift
shifting	138	49	Shifting load caused injury or damage wi
shifting	139	49	Shifting load caused injury or damage wi
shifting	140	49	Shifting load caused injury or damage wi
shoes	306	5	Other reflective apparel (shoes, patches
shopping	13	5	Shopping Mall or Plaza
shoreline	8	1169	Shoreline
shoulder	131	3	Shoulder belt used
shoulder	138	18	Stopped on shoulder
shoulder	139	18	Stopped on shoulder
shoulder	140	18	Stopped on shoulder
shoulder	206	3	Shoulder belt used
shoulder	305	3	On shoulder
shoulder	309	10	Walking, or riding, on roadway shoulder,
side	33	2	Strikes LEFT Side of Other Vehicle at AN
side	143	34	On wrong side of road
side	144	34	On wrong side of road
side	145	34	On wrong side of road
side	168	5	Air bags (driver + passenger + side)
side	310	34	On wrong side of road
side	311	34	On wrong side of road
side	312	34	On wrong side of road
sideswipe	26	11	Same direction - both going straight - b
sideswipe	27	11	Same direction - both going straight - b
sideswiped	33	14	Was sideswiped on LEFT SIDE by Other Veh
sideswiped	138	58	Attached trailer struck or sideswiped an
sideswiped	139	58	Attached trailer struck or sideswiped an

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
sideswiped	140	58	Attached trailer struck or sideswiped an
sideswipes	33	4	Sideswipes LEFT side of Other Vehicle
sidewalk	305	1	On sidewalk
sight	138	121	(C1) Sight obstructed by volcanic ash in
sight	139	121	(C1) Sight obstructed by volcanic ash in
sight	140	121	(C1) Sight obstructed by volcanic ash in
sign	28	13	Wood sign post
sign	29	13	Wood sign post
sign	107	2	Stop Sign
sign	110	8	Stopped at signal or stop sign
sign	111	8	Stopped at signal or stop sign
sign	112	8	Stopped at signal or stop sign
sign	138	12	Slowing for traffic signal or sign
sign	139	12	Slowing for traffic signal or sign
sign	140	12	Slowing for traffic signal or sign
sign	143	12	Disregarded stop sign or red flashing li
sign	144	12	Disregarded stop sign or red flashing li
sign	145	12	Disregarded stop sign or red flashing li
sign	310	12	Disregarded stop sign or red flashing li
sign	311	12	Disregarded stop sign or red flashing li
sign	312	12	Disregarded stop sign or red flashing li
signal	28	17	Railway signal pole
signal	29	17	Railway signal pole
signal	107	1	Signals
signal	110	8	Stopped at signal or stop sign
signal	111	8	Stopped at signal or stop sign
signal	112	8	Stopped at signal or stop sign
signal	138	12	Slowing for traffic signal or sign
signal	139	12	Slowing for traffic signal or sign
signal	140	12	Slowing for traffic signal or sign
signal	143	9	Failing to signal
signal	144	9	Failing to signal
signal	145	9	Failing to signal
signal	309	1	Crossing at intersection with signal
signal	310	9	Failing to signal
signal	311	9	Failing to signal
signal	312	9	Failing to signal
single	30	1	Single vehicle accident
single	33	97	All Other Single Vehicle Involvements
single-unit	147	2	Single-Unit Truck; 2 axle, 6 tires
size	161	*	VINDICATOR - SIZE
skagit	7	29	Skagit
skamania	7	30	Skamania
skateboarder	302	4	Roller Skater/Skateboarder
skater	302	4	Roller Skater/Skateboarder
skidded	138	1	Skidded attempting to slow or stop
skidded	139	1	Skidded attempting to slow or stop
skidded	140	1	Skidded attempting to slow or stop
skidding	138	3	Other skidding
skidding	139	3	Other skidding
skidding	140	3	Other skidding
skykomish	8	1175	Skykomish
sleet	16	6	Sleet/Hail/Freezing Rain
slide	28	60	Mud or land slide
slide	29	60	Mud or land slide
slipped	138	88	Foot slipped off clutch or brake
slipped	139	88	Foot slipped off clutch or brake

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
slipped	140	88	Foot slipped off clutch or brake
slow	138	1	Skidded attempting to slow or stop
slow	139	1	Skidded attempting to slow or stop
slow	140	1	Skidded attempting to slow or stop
slowing	110	6	Slowing
slowing	111	6	Slowing
slowing	112	6	Slowing
slowing	138	12	Slowing for traffic signal or sign
slowing	139	12	Slowing for traffic signal or sign
slowing	140	12	Slowing for traffic signal or sign
slush	15	3	Snow / Slush
small	161	2	Small
smog	138	81	Smoke or smog condition
smog	139	81	Smoke or smog condition
smog	140	81	Smoke or smog condition
smoke	138	81	Smoke or smog condition
smoke	139	81	Smoke or smog condition
smoke	140	81	Smoke or smog condition
smooth	113	4	Tire worn or smooth
smooth	114	4	Tire worn or smooth
smooth	115	4	Tire worn or smooth
snohomish	7	31	Snohomish
snohomish	8	1180	Snohomish
snoqualmie	8	1185	Snoqualmie
snow	15	3	Snow / Slush
snow	16	4	Snow
snow	28	61	Snow bank
snow	29	61	Snow bank
snowmobile	103	38	Off-Road Vehicle (ATV, snowmobile, dune
soap lake	8	1190	Soap Lake
sobriety	125	*	DRIVER SOBRIETY
sobriety	315	*	NMT SOBRIETY
south	120	5	South
south	121	5	South
south	313	5	South
south	314	5	South
south bend	8	1195	South Bend
south cle elum	8	1205	South Cle Elum
south prairie	8	1210	South Prairie
southeast	120	4	Southeast
southeast	121	4	Southeast
southeast	313	4	Southeast
southeast	314	4	Southeast
southwest	120	6	Southwest
southwest	121	6	Southwest
southwest	313	6	Southwest
southwest	314	6	Southwest
spangle	8	1215	Spangle
specialty	162	12	Specialty car
speed	108	*	POSTED SPEED
speed	138	140	(E1) Two or more vehicles racing at high
speed	139	140	(E1) Two or more vehicles racing at high
speed	140	140	(E1) Two or more vehicles racing at high
speed	143	3	Exceeded stated speed limit
speed	144	3	Exceeded stated speed limit
speed	145	3	Exceeded stated speed limit
speed	310	3	Exceeded stated speed limit

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
speed	311	3	Exceeded stated speed limit
speed	312	3	Exceeded stated speed limit
spokane	7	32	Spokane
spokane	8	1220	Spokane
spokane valley	8	1221	Spokane Valley
sports	162	4	Sports
sprague	8	1225	Sprague
springdale	8	1230	Springdale
st. john	8	1135	St. John
stage	102	10	Bus or motor stage
stalled	26	41	Train struck stalled or stopped vehicle
stalled	27	41	Train struck stalled or stopped vehicle
stalled	138	65	Vehicle stalled in roadway
stalled	139	65	Vehicle stalled in roadway
stalled	140	65	Vehicle stalled in roadway
standard	154	12	VIN not in U.S. standard format (gray ma
standard	161	7	Standard
standing	15	7	Standing Water
standing	31	15	Stopped in Traffic - Legally Standing
standing	32	15	Stopped in Traffic - Legally Standing
standing	309	12	Standing or working in roadway
stanwood	8	1235	Stanwood
starbuck	8	1240	Starbuck
started	26	54	Fire started in motor vehicle
started	27	54	Fire started in motor vehicle
started	138	41	Started to overtake - struck by overtake
started	139	41	Started to overtake - struck by overtake
started	140	41	Started to overtake - struck by overtake
starting	110	10	Starting in traffic lane
starting	111	10	Starting in traffic lane
starting	112	10	Starting in traffic lane
starting	138	44	Starting or stopping to give ride to, or
starting	139	44	Starting or stopping to give ride to, or
starting	140	44	Starting or stopping to give ride to, or
state	26	60	Vehicle hits State Road or Construction
state	27	60	Vehicle hits State Road or Construction
state	31	88	Not State Route
state	32	88	Not A State Route
state	33	96	Not A State Route
state	34	1	State patrol
state	106	*	VEHICLE REGISTRATION ST.
state	129	*	DRIVER LICENSE STATE
state	149	*	CARRIER STATE
-state	10	*	FUNCTION CLASS -STATE
station	162	11	Station wagon
stationary	28	56	Tree or stump (stationary)
stationary	29	56	Tree or stump (stationary)
status	21	*	WORK ZONE STATUS
status	130	*	DRIVER AIRBAG STATUS
status	208	*	AIRBAG STATUS
steering	113	7	Defective steering mechanism
steering	114	7	Defective steering mechanism
steering	115	7	Defective steering mechanism
steilacoom	8	1245	Steilacoom
stereo	138	130	(D1) Driver inattention due to electrica
stereo	139	130	(D1) Driver inattention due to electrica
stereo	140	130	(D1) Driver inattention due to electrica

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
sterling	157	59	Sterling
stevens	7	33	Stevens
stevenson	8	1250	Stevenson
stolen	19	*	STOLEN VEHICLE FLAG
stolen	138	96	Stolen vehicle involved
stolen	139	96	Stolen vehicle involved
stolen	140	96	Stolen vehicle involved
stopping	138	44	Starting or stopping to give ride to, or
stopping	139	44	Starting or stopping to give ride to, or
stopping	140	44	Starting or stopping to give ride to, or
storm	138	80	Dust storm
storm	139	80	Dust storm
storm	140	80	Dust storm
street	17	4	Darkness - street lights on
street	110	18	Going wrong way on one-way street or roa
street	111	18	Going wrong way on one-way street or roa
street	112	18	Going wrong way on one-way street or roa
strikes	33	1	Strikes Other Vehicle HEAD ON
studded	113	14	Equipped with studded tires
studded	114	14	Equipped with studded tires
studded	115	14	Equipped with studded tires
stump	28	56	Tree or stump (stationary)
stump	29	56	Tree or stump (stationary)
style	162	*	VINDICATOR - STYLE CLASS
subaru	157	26	Subaru
substitution	155	8	Character substitution data missing
suffix	153	*	HAZMAT PLACARD SUFFIX
sultan	8	1255	Sultan
sumas	8	1265	Sumas
summer	8	1270	Summer
sun	138	90	Blinded by sun
sun	139	90	Blinded by sun
sun	140	90	Blinded by sun
sunday	6	7	Sunday
sunnyside	8	1275	Sunnyside
support	28	22	Overhead sign support
support	29	22	Overhead sign support
surface	15	*	ROAD SURFACE CONDITION
surface	28	53	Miscellaneous object or debris on road s
surface	29	53	Miscellaneous object or debris on road s
surface	109	*	ROAD SURFACE TYPE
surface	138	85	Hazardous materials on road surface
surface	139	85	Hazardous materials on road surface
surface	140	85	Hazardous materials on road surface
suzuki	157	55	Suzuki
swamp	28	70	Ran into river, lake, swamp, etc.
swamp	29	70	Ran into river, lake, swamp, etc.
table	154	91	Series / model key not in table
tacoma	8	1280	Tacoma
taken	143	33	Had Taken Medication
taken	144	33	Had Taken Medication
taken	145	33	Had Taken Medication
taken	310	33	Had Taken Medication
taken	311	33	Had Taken Medication
taken	312	33	Had Taken Medication
taking	31	22	Taking Evasive Maneuvers
taking	32	22	Taking Evasive Maneuvers



State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
tank	148	3	Cargo Tank
tanker	103	30	Tanker Truck
taxi	102	9	Taxi
tekoa	8	1285	Tekoa
telephone	28	18	Utility pole (telephone, power, etc.)
telephone	29	18	Utility pole (telephone, power, etc.)
temporary	28	50	Temporary traffic sign or barricade
temporary	29	50	Temporary traffic sign or barricade
tenino	8	1290	Tenino
test	126	*	DRIVER ALCOHOL TEST RESU
test	316	*	NMT ALCOHOL TEST RESULT
texas	28	30	Crash cushions (Hydro-Cell, Texas Drum,
texas	29	30	Crash cushions (Hydro-Cell, Texas Drum,
thursday	6	4	Thursday
thurston	7	34	Thurston
tieton	8	1295	Tieton
time	5	*	TIME OF DAY
tire	113	4	Tire worn or smooth
tire	114	4	Tire worn or smooth
tire	115	4	Tire worn or smooth
tire	147	2	Single-Unit Truck; 2 axle, 6 tires
toledo	8	1300	Toledo
toll	28	23	Toll booth
toll	29	23	Toll booth
tonasket	8	1305	Tonasket
toppenish	8	1310	Toppenish
tor-shock	28	30	Crash cushions (Hydro-Cell, Texas Drum,
tor-shock	29	30	Crash cushions (Hydro-Cell, Texas Drum,
totally	132	2	Totally ejected
totally	207	2	Totally ejected
tow	31	12	Vehicle/Trailer in Tow
tow	32	12	Vehicle/Trailer in Tow
tow	103	32	Tow Truck
tow	138	56	Tow chain broke
tow	139	56	Tow chain broke
tow	140	56	Tow chain broke
towed	138	55	Trailer or towed vehicle struck towing v
towed	139	55	Trailer or towed vehicle struck towing v
towed	140	55	Trailer or towed vehicle struck towing v
towing	138	55	Trailer or towed vehicle struck towing v
towing	139	55	Trailer or towed vehicle struck towing v
towing	140	55	Trailer or towed vehicle struck towing v
toyota	157	16	Toyota
tractor	102	5	Truck tractor
tractor	147	5	Truck Tractor (Bob-tail)
traffic	21	3	Traffic Backup from Work Zone
traffic	24	0	Traffic Crash
traffic	28	9	Curb, raised traffic island, or raised m
traffic	29	9	Curb, raised traffic island, or raised m
traffic	30	99	No traffic unit records
traffic	31	15	Stopped in Traffic - Legally Standing
traffic	32	15	Stopped in Traffic - Legally Standing
traffic	36	*	TOT TRAFFIC UNITS IN ACC
traffic	107	*	TRAFFIC CONTROL
traffic	110	7	Stopped for traffic
traffic	111	7	Stopped for traffic
traffic	112	7	Stopped for traffic

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
traffic	138	12	Slowing for traffic signal or sign
traffic	139	12	Slowing for traffic signal or sign
traffic	140	12	Slowing for traffic signal or sign
traffic	301	*	NMT TRAFFIC UNIT NUMBER
traffic	309	8	Walking, or riding, in roadway with traf
traffic-unit	309	46	Fell or was pushed into path of TU
trafficway	309	50	Crossing or entering trafficway
trailer	31	12	Vehicle/Trailer in Tow
trailer	32	12	Vehicle/Trailer in Tow
trailer	33	98	Jackknife Trailer
trailer	102	4	Truck and trailer
trailer	103	23	Trailer - boat
trailer	113	16	Truck/trailer safety inspection
trailer	114	16	Truck/trailer safety inspection
trailer	115	16	Truck/trailer safety inspection
trailer	138	53	Trailer jackknifed
trailer	139	53	Trailer jackknifed
trailer	140	53	Trailer jackknifed
trailer	147	4	Truck/Trailer
train	26	40	Train struck moving vehicle
train	27	40	Train struck moving vehicle
train	33	40	Strikes RAILROAD TRAIN
train	116	8	Collision Involving Train
train	117	8	Collision Involving Train
train	118	8	Collision Involving Train
train	119	8	Collision Involving Train
train	138	23	Stopped for RR train or at RR crossing
train	139	23	Stopped for RR train or at RR crossing
train	140	23	Stopped for RR train or at RR crossing
trans	173	*	VINDICATOR - TRANS
transmission	173	0	Transmission data is missing or not prov
transport	26	55	Overcome by carbon monoxide poisoning in
transport	27	55	Overcome by carbon monoxide poisoning in
transport	116	1	Collision Involving Motor Vehicle in Tra
transport	117	1	Collision Involving Motor Vehicle in Tra
transport	118	1	Collision Involving Motor Vehicle in Tra
transport	119	1	Collision Involving Motor Vehicle in Tra
transported	104	1	Hazmat transported - not released
transporter	148	7	Auto Transporter
travel	103	24	Trailer - Camping or Travel
tree	28	54	Falling rock or tree fell on vehicle
tree	29	54	Falling rock or tree fell on vehicle
tricyclist	26	46	Collision with tricyclist
tricyclist	27	46	Collision with tricyclist
tricyclist	302	2	Tricyclist
triples	147	8	Tractor/Triples
triumph	157	41	Triumph
truck	28	28	Underside of bridge (i.e. overheight tru
truck	29	28	Underside of bridge (i.e. overheight tru
truck	30	12	Passenger car - light truck
truck	102	2	Truck (pickup or panel delivery under 10
truck	103	28	Logging Truck
truck	113	16	Truck/trailer safety inspection
truck	114	16	Truck/trailer safety inspection
truck	115	16	Truck/trailer safety inspection
truck	147	2	Single-Unit Truck; 2 axle, 6 tires
truck	162	13	Specialty truck

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
tuesday	6	2	Tuesday
tukwila	8	1320	Tukwila
tumwater	8	1325	Tumwater
tunnel	13	3	Underpass or Tunnel
turned	309	47	Turned into path of TU - from same direc
turning	26	1	Car turning right
turning	27	1	Car turning right
turning	31	2	Turning Right
turning	32	2	Turning Right
turning	138	27	Stopped prior to turning right
turning	139	27	Stopped prior to turning right
turning	140	27	Stopped prior to turning right
turning	143	10	Improper turning
turning	144	10	Improper turning
turning	145	10	Improper turning
turning	310	10	Improper turning
turning	311	10	Improper turning
turning	312	10	Improper turning
tvr	157	58	TVR
twisp	8	1330	Twisp
unclassified	10	4	Rural - Unclassified
unclassified	11	9	Rural - Unclassified
underpass	13	3	Underpass or Tunnel
underside	28	28	Underside of bridge (i.e. overheight tru
underside	29	28	Underside of bridge (i.e. overheight tru
unicyclist	26	44	Collision with unicyclist
unicyclist	27	44	Collision with unicyclist
union gap	8	1335	Union Gap
uniontown	8	1340	Uniontown
unit	30	99	No traffic unit records
unit	36	*	TOT TRAFFIC UNITS IN ACC
unit	101	*	UNIT NUMBER
unit	116	15	Separation of Units
unit	117	15	Separation of Units
unit	118	15	Separation of Units
unit	119	15	Separation of Units
unit	147	*	UNIT CONFIGURATION
unit	301	*	NMT TRAFFIC UNIT NUMBER
university place	8	1343	University Place
unload	138	30	Stopped to load or unload
unload	139	30	Stopped to load or unload
unload	140	30	Stopped to load or unload
unmarked	305	5	Crosswalk - unmarked
unoccupied	110	14	Legally parked, unoccupied
unoccupied	111	14	Legally parked, unoccupied
unoccupied	112	14	Legally parked, unoccupied
urban	9	*	URBAN OR RURAL
urban	10	11	Urban - Principal Arterial
urban	11	11	Urban - Interstate
usage	103	*	VEHICLE USAGE
usage	206	*	OCCUPANT RESTRAINT USAGE
utility	28	18	Utility pole (telephone, power, etc.)
utility	29	18	Utility pole (telephone, power, etc.)
utility	103	25	Trailer - Utility
utility	160	3	Utility vehicles
utility	162	8	Utility
u-turn	31	4	Making U-Turn

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
u-turn	32	4	Making U-Turn
u-turn	110	5	Making U-turn
u-turn	111	5	Making U-turn
u-turn	112	5	Making U-turn
u-turn	138	39	Attempting U-turn in mid-block
u-turn	139	39	Attempting U-turn in mid-block
u-turn	140	39	Attempting U-turn in mid-block
u-turn	143	20	Improper U-turn
u-turn	144	20	Improper U-turn
u-turn	145	20	Improper U-turn
u-turn	310	20	Improper U-turn
u-turn	311	20	Improper U-turn
u-turn	312	20	Improper U-turn
vader	8	1345	Vader
valid	154	41	VIN does not match any valid pattern
van	102	3	Truck (flatbed, van, etc.)
van	103	21	Van over 10,000 lbs.
van	148	2	Van/Enclosed Box
van	160	1	Vans (All cargo & large passenger vans)
van	162	5	Passenger van
vancouver	8	1350	Vancouver
vanette	103	20	Vanette Under 10,000 lbs.
vanpool	103	22	Vanpool
vehicl	124	*	NUMBER INJURED IN VEHICL
vehicle type	160	*	VINDICATOR - VEHTP
very	161	5	Very large
view	138	92	View obscured by other vehicle
view	139	92	View obscured by other vehicle
view	140	92	View obscured by other vehicle
vin	154	11	VIN has zero length
vin	155	1	That VINDICATOR has made some change to
vindicator	154	*	VINDICATOR - IERR
vindicator	155	*	VINDICATOR - ALTSW
vindicator	156	*	VINDICATOR - YEAR
vindicator	157	*	VINDICATOR - MAKE
vindicator	158	*	VINDICATOR - MAKE/MODEL
vindicator	159	*	VINDICATOR - BODY
vindicator	160	*	VINDICATOR - VEHTP
vindicator	161	*	VINDICATOR - SIZE
vindicator	162	*	VINDICATOR - STYLE CLASS
vindicator	163	*	VINDICATOR - WEIGHT
vindicator	164	*	VINDICATOR - WHLBS
vindicator	165	*	VINDICATOR - LENGTH
vindicator	166	*	VINDICATOR - WIDTH
vindicator	167	*	VINDICATOR - HEIGHT
vindicator	168	*	VINDICATOR - RSTN
vindicator	169	*	VINDICATOR - ATD / DRL
vindicator	170	*	VINDICATOR - MINHP
vindicator	171	*	VINDICATOR - MAXHP
vindicator	172	*	VINDICATOR - ABS
vindicator	173	*	VINDICATOR - TRANS
vindicator	174	*	VINDICATOR - ENGINE
violation	143	21	Headlight Violation
violation	144	21	Headlight Violation
violation	145	21	Headlight Violation
violation	310	21	Headlight Violation
violation	311	21	Headlight Violation

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
violation	312	21	Headlight Violation
volcanic	138	101	(A1) Volcanic ash (dust) on roadway (no
volcanic	139	101	(A1) Volcanic ash (dust) on roadway (no
volcanic	140	101	(A1) Volcanic ash (dust) on roadway (no
volkswagen	157	8	Volkswagen
volume	138	101	(A1) Volcanic ash (dust) on roadway (no
volume	139	101	(A1) Volcanic ash (dust) on roadway (no
volume	140	101	(A1) Volcanic ash (dust) on roadway (no
volvo	157	20	Volvo
wagon	159	4	Wagon
wagon	162	11	Station wagon
wahkiakum	7	35	Wahkiakum
waitsburg	8	1360	Waitsburg
walking	309	8	Walking, or riding, in roadway with traf
walkway	305	2	On walkway
wall	28	8	Retaining wall (concrete, rock, brick, e
wall	29	8	Retaining wall (concrete, rock, brick, e
walla walla	7	36	Walla Walla
walla walla	8	1365	Walla Walla
wapato	8	1375	Wapato
warden	8	1380	Warden
washed	138	82	Road washed out
washed	139	82	Road washed out
washed	140	82	Road washed out
washougal	8	1385	Washougal
washtucna	8	1390	Washtucna
water	15	7	Standing Water
water	138	84	High water on roadway
water	139	84	High water on roadway
water	140	84	High water on roadway
waterville	8	1395	Waterville
waverly	8	1400	Waverly
weather	16	*	WEATHER CONDITIONS
wednesday	6	3	Wednesday
week	6	*	DAY OF WEEK
weight	163	*	VINDICATOR - WEIGHT
wenatchee	8	1405	Wenatchee
west	120	7	West
west	121	7	West
west	313	7	West
west	314	7	West
west richland	8	1425	West Richland
westport	8	1420	Westport
wet	15	2	Wet
wet	138	103	(A3) Accumulation of volcanic ash (wet)
wet	139	103	(A3) Accumulation of volcanic ash (wet)
wet	140	103	(A3) Accumulation of volcanic ash (wet)
whatcom	7	37	Whatcom
wheel	113	6	Lost a wheel
wheel	114	6	Lost a wheel
wheel	115	6	Lost a wheel
wheelbase	164	*	VINDICATOR - WHLBS
wheelchair	302	5	Non-motorized Wheelchair
white salmon	8	1435	White Salmon
whitman	7	38	Whitman
width	166	*	VINDICATOR - WIDTH
wilbur	8	1440	Wilbur

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
wilkeson	8	1445	Wilkeson
wilson creek	8	1450	Wilson Creek
wind	138	89	Gust of wind
wind	139	89	Gust of wind
wind	140	89	Gust of wind
windshield	113	15	Motorcycle windshield installed
windshield	114	15	Motorcycle windshield installed
windshield	115	15	Motorcycle windshield installed
windshield	138	98	View obscured by frost, ice, etc. on win
windshield	139	98	View obscured by frost, ice, etc. on win
windshield	140	98	View obscured by frost, ice, etc. on win
winlock	8	1455	Winlock
winthrop	8	1465	Winthrop
wood	28	13	Wood sign post
wood	29	13	Wood sign post
woodinville	8	1469	Woodinville
woodland	8	1470	Woodland
woodway	8	1475	Woodway
work	21	*	WORK ZONE STATUS
work	109	3	Brick or work block
worker	302	8	Roadway Worker
workers	21	1	Workers present
working	33	35	Strikes or was struck by WORKING OBJECT
working	309	12	Standing or working in roadway
worn	113	4	Tire worn or smooth
worn	114	4	Tire worn or smooth
worn	115	4	Tire worn or smooth
worst	122	*	WORST INJURY IN VEHICLE
wrong	110	16	Going wrong way on divided highway
wrong	111	16	Going wrong way on divided highway
wrong	112	16	Going wrong way on divided highway
wrong	143	34	On wrong side of road
wrong	144	34	On wrong side of road
wrong	145	34	On wrong side of road
wrong	310	34	On wrong side of road
wrong	311	34	On wrong side of road
wrong	312	34	On wrong side of road
xwalk	143	36	Failure to use Xwalk
xwalk	144	36	Failure to use Xwalk
xwalk	145	36	Failure to use Xwalk
xwalk	310	36	Failure to use Xwalk
xwalk	311	36	Failure to use Xwalk
xwalk	312	36	Failure to use Xwalk
yacolt	8	1480	Yacolt
yakima	7	39	Yakima
yakima	8	1485	Yakima
yarrow point	8	1490	Yarrow Point
year	2	*	YEAR OF ACCIDENT
year	135	0	Less than 1 year
year	154	61	VIN model year / pattern conflict
year	156	*	VINDICATOR - YEAR
year	204	0	Less than 1 year
year	303	0	Less than 1 year
yellow	143	13	Disregarded Yield Sign / Flashing Yellow
yellow	144	13	Disregarded Yield Sign / Flashing Yellow
yellow	145	13	Disregarded Yield Sign / Flashing Yellow
yellow	310	13	Disregarded Yield Sign / Flashing Yellow

State of Washington 2003 Index (continued)

Item	Var	CV	Variable Name or Code Value
yellow	311	13	Disregarded Yield Sign / Flashing Yellow
yellow	312	13	Disregarded Yield Sign / Flashing Yellow
yelm	8	1495	Yelm
yield	107	3	Yield Sign
yield	143	13	Disregarded Yield Sign / Flashing Yellow
yield	144	13	Disregarded Yield Sign / Flashing Yellow
yield	145	13	Disregarded Yield Sign / Flashing Yellow
yield	310	13	Disregarded Yield Sign / Flashing Yellow
yield	311	13	Disregarded Yield Sign / Flashing Yellow
yield	312	13	Disregarded Yield Sign / Flashing Yellow
yugo	157	53	Yugo
zero	154	11	VIN has zero length
zillah	8	1500	Zillah
zone	13	8	School Zone
zone	21	*	WORK ZONE STATUS
zone	138	71	Pupil struck on road while approaching o
zone	139	71	Pupil struck on road while approaching o
zone	140	71	Pupil struck on road while approaching o

