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DATA PREPARATION OF NHTSA MULTIDISCIPLINARY  
ACCIDENT INVESTIGATION REPORTS

Prepared Under Contract DOT-HS-5-01134

Final Report

by

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<p><b>16. Abstract</b></p> <p>This final report documents procedures for editing, case flow, and work accomplished during the final phase of the contract. The report presents a brief discussion of data preparation and outlines the contents of data sets created from multidisciplinary accident investigation team in-depth reports. The final data sets document over 10,000 case vehicles processed into three data sets containing information on passenger vehicles and light trucks (CPIR), heavy trucks (Version B), and school buses (Version A).</p> <p>In addition, supplementary documentation found in the Occupant Supplement (OS), Damage Analysis Supplement (DAS), Fatal Factors Form (FFF), and air-bag supplement (ACRS) is discussed briefly.</p> <p>Appended to this report is a cross-indexed listing of cases by DOT-HS number for each multidisciplinary team.</p>			
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## TABLE OF CONTENTS

LIST OF TABLES. . . . .	iv	
Section		
1	BACKGROUND AND SUMMARY. . . . .	1
2	DATA PROCESSING ACTIVITIES. . . . .	4
2.1	Case Logging . . . . .	5
2.2	Traffic Unit Compendium (TUC) Data Set . . . . .	5
2.3	CPIR-Revision 3 and CPIR Supplement. . . . .	6
2.4	CPIR-Version B (Large Truck) . . . . .	7
2.5	CPIR-Version A (Bus File). . . . .	8
2.6	Occupant Supplement File . . . . .	8
2.7	Fatal Factors Form (FFF) Data Set. . . . .	9
2.8	Damage Analysis Supplement (OS) Data Set . . . . .	9
2.9	Air Cushion Restraint System File (ACRS) . . . . .	10
3	THE CPIR VERSION A BUS DATA SETS. . . . .	11
3.1	Editing Procedures . . . . .	11
3.2	Computer Processing. . . . .	13
3.3	Data Overview. . . . .	15
4	CONCLUSIONS AND RECOMMENDATIONS . . . . .	17
APPENDICES. . . . .	18	
APPENDIX A - DOT-HS Cross-Index Listing by Team Case ID		
APPENDIX B - Fatal Factors Data Set		
APPENDIX C - Version A (Annotated Bus Form)		



## LIST OF TABLES

### Table

1	Case Processing Activities, 07/01/77-12/31/78. . . . .	5
2	NHTSA-MDAI CPIR Cases by Team and Number of Case Vehicles . . . . .	7
3	Large Trucks . . . . .	8



## SECTION 1

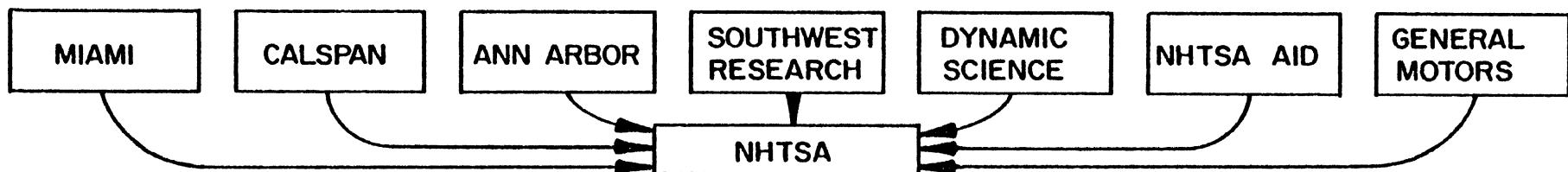
### BACKGROUND AND SUMMARY

Since 1969 the Highway Safety Research Institute (HSRI) has been under contract to the National Highway Traffic Safety Administration (NHTSA) to edit and computerize accident reports resulting from in-depth investigations conducted by multidisciplinary accident investigation (MDAI) teams sponsored by the NHTSA throughout the United States. Criteria for case investigation over the ten-year period have varied somewhat and, with the emphasis in recent years on vehicles equipped with passive restraint systems (ACRS and passive belts), the number of NHTSA cases eligible for file building has diminished.

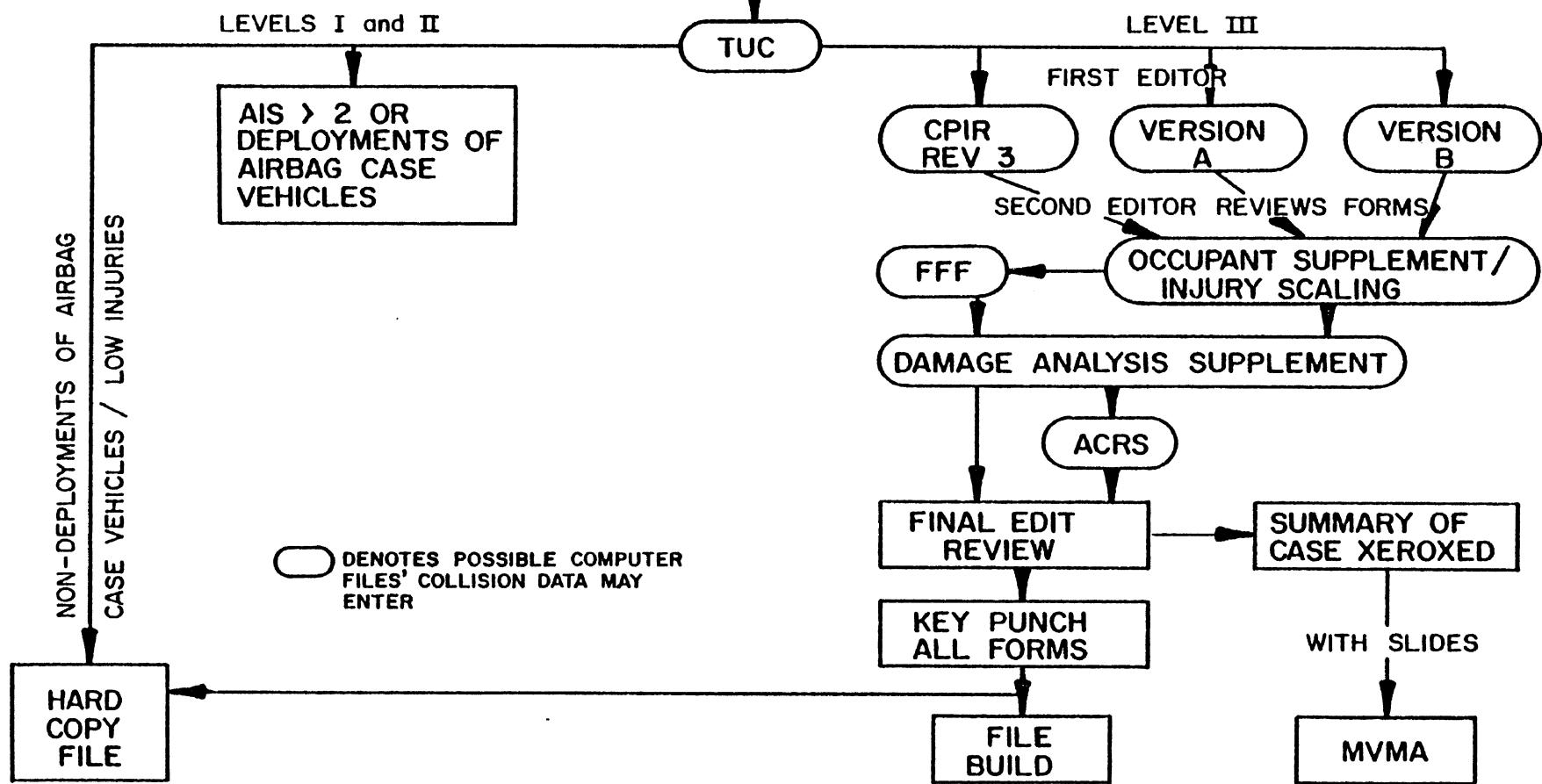
During the period covered by this report (July 1, 1977 to December 30, 1978), two hundred sixty-three new cases were received and processed. Eighty of these cases were sent to HSRI for logging and entry into the "TUC" inventory data set and HSRI's extensive library of hard-copy cases. These were Maryland cases not involving passive restraint vehicles and having few back-up materials attached. The remaining 183 collisions involved passive-restraint-equipped vehicles or school buses. Many of the 183 crashes were investigated at Level I and Level II (levels established by the NHTSA signifying various levels of back-up data available, late notification of crash occurrence, non-cooperation of driver, or non-deployments or inadvertent deployments of air-cushion restraint systems and no injuries sustained).

HSRI has logged all these cases, and has added them to the TUC inventory data set as well. All Level-III investigations have been completely processed and added to the applicable computer files. For Level II investigations, only those crashes in which the air bag deployed, or the injury sustained was greater than AIS 2, were computerized (see case flow chart, Figure 1).

In addition to the case processing and file-building tasks completed under this contract, a separate cross-index file of DOT-HS numbers by team identification number has been maintained. This file



**FIGURE I.**  
**CASE FLOW CHART**



has proved invaluable in the retrieval of cases for anyone interested in specific cases where the analyst has only the DOT-HS number in his possession, or the team ID without the DOT-HS number. HSRI maintains, in addition, a listing of published volumes and can refer the analyst to the correct volume by number and date in which he can find this specific case summary. The DOT-HS cross-index is presented in Appendix A of the report.



## SECTION 2

### DATA PROCESSING ACTIVITIES

During the final phase of the contract, procedures for computerizing MDAI cases have followed the established pattern set forth in previous years. This procedure has proven to be an efficient and cost-effective method for the minimization of errors in the many data sets involved in MDAI case processing. Each MDAI case is handled separately and may appear in as many as nine separate data sets (8 of which are computerized).

For three of the data sets (CPIR Revision 3, Truck-Version B and Bus-Version A), the forms are edited by a "first editor" who reviews the lengthy narrative and slides furnished by the NHTSA to HSRI. The editor may have to transcribe data from an improper form to the acceptable CPIR version for file building (e.g., a pick-up truck improperly placed by a team on a Version B form; a motor home placed on a CPIR-Revision 3 form; or a van-type school bus belonging in the CPIR-Revision 3 file but improperly placed on a large truck form). Once the editor has completely reviewed all vehicle forms involved in the crash, the case is edited a second time by a senior editor. The accident case (with all case vehicles on proper forms) is then processed by the injury editor, who reviews injuries sustained to occupants and scales these injuries in accordance with the American Medical Association's Abbreviated Injury Scale (AIS-76).<sup>1</sup>

Once the case has been completely edited, the slides and a copy of the summary portion are either returned to the National Highway Traffic Safety Administration, or are forwarded to the Motor Vehicle Manufacturers Association if the slides are a duplicate set.

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<sup>1</sup>The Abbreviated Injury Scale (AIS), 1976 Revision, developed by a Joint Committee of The American Medical Association, The Society of Automotive Engineers, and The American Association for Automotive Medicine, American Association for Automotive Medicine, Morton Grove, Illinois, 1976.

The detailed procedures for processing a case and a brief discussion of the nine resultant data sets created from these cases are described below for each different report form utilized.

## 2.1 Case Logging

As shipments of cases arrive at HSRI, each case is entered into a log book. This record documents the following basic information: date of receipt, investigating team, type of case (bus, truck, CPIR, air bag), and level of investigation. This information is used on a monthly basis to tabulate current program status. (See Table 1.)

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Table 1. Case Processing Activities  
07/01/77 - 12/31/78.

	Balance On Hand	Received	Processed	Month-End Balance
July 1, 1977	15	0	0	15
Aug. 1, 1977	15	0	0	15
Sept. 1, 1977	15	13	10	18
Oct. 1, 1977	18	0	0	18
Nov. 1, 1977	18	93	80	31
Dec. 1, 1977	31	0	0	31
Jan. 1, 1978	31	136*	0	167
Feb. 1, 1978	167	0	0	167
Mar. 1, 1978	167	0	46*	121
Apr. 1, 1978	121	0	64*	57
May 1, 1978	57	0	8	49
June 1, 1978	49	21	27	43
July 1, 1978	43	0	2	41
Dec. 1, 1978	41	0	41	0
Jan. 1, 1979	0	0	0	0

\*Includes letter-type cases.

## 2.2 Traffic Unit Compendium (TUC) Data Set

While the TUC data set was originally conceived as an inventory file for internal (HSRI) use, the fact that nearly 100 variables were recorded made it tempting for analysts to access this data set when searching for specific information. As this practice became more and

more prevalent, it was jointly agreed by the NHTSA and HSRI to reduce the number of variables to only those needed for inventory purposes. Analytic uses of the larger TUC data set could easily misdirect a user since cases are entered prior to editing and gross errors can occur (number of occupants, number of vehicles, highest AIS, number of fatalities, make-model code, etc.).

Case vehicles for each crash are added to the TUC inventory file. At this point the editor determines which of the additional data sets should contain information for this case vehicle. The accident (or crash) is handled as a unit but, depending upon the types of case vehicles in this crash, information may be entered into several data sets. It is not rare to have an investigating team use an incorrect file-build-form for a vehicle and it is the editor's responsibility to transcribe this data to the proper form.

The TUC data set currently consists of 13,157 vehicles. Copies of the most recent TUC code book are available from HSRI.

### 2.3 CPIR-Revision 3 and CPIR Supplement

All case vehicles designated as CPIR vehicles are entered into the Revision 3 data sets. CPIR vehicles are currently passenger cars, pick-up trucks, vans, and four-wheel drive vehicles having a GVW of less than 10,000 lbs. The scope of editing procedures remained unchanged during the contract and follows editing protocols set forth in Volume I of the 1976 Editing Manual.<sup>2</sup> Case editing continued to be performed by specialists with an average of 3.5 years of editing experience.

The CPIR file currently contains 9,222 case vehicles involving 15,683 occupants. A breakdown of NHTSA-sponsored crashes processed

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<sup>2</sup>Multidisciplinary Accident Investigation Data File Editing Manual and Reference Information, Vol. I, 1976 Reference Information, Contract Number DOT-HS-5-01134, NHTSA, Washington, D.C., March, 1976.

from 1969 to the present for each investigating team is shown in Table 2. Two new teams have been added under the current contract—Dynamic Sciences and the NHTSA AID "GO" Team.

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Table 2. NHTSA-MDAI CPIR Cases by Team and Number of Case Vehicles.

AA	Ann Arbor, HSRI	270
BA	Baylor College of Medicine	78
BU	Boston University	163
CB	Calspan	1215
DS	Dynamic Sciences	1
GI	Georgia Institute of Technology	102
IU	Indiana University	29
MI	Miami University	252
ML	Maryland Medical/Legal Foundation	87
NM	University of New Mexico	136
OS	Ohio State University	58
RT	Research Triangle Institute	108
RU	University of Rochester	104
SC	University of Southern California	214
SI	Stanford Research Institute (2)	147
SR	Stanford Research Institute (1)	7
SU	Stanford University	46
SW	Southwest Research Institute	359
TR	Trauma Research Group UCLA	69
TU	Tulane University	64
UK	University of Kentucky	64
UO	University of Oklahoma	104
UU	University of Utah	282
WA	NHTSA/AID (Go Team)	2

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#### 2.4 CPIR-Version B (Large Truck)

The large-truck file contains vehicles with a GVW rating of over 10,000 lbs. and currently consists of 390 vehicles. Vehicle types represented are: 3 motor homes, 1 van delivery, 16 van delivery walk-ins, 149 straight trucks, and 221 truck-tractors.

A listing of case vehicles found in the Large-Truck file and investigated by MDAI teams can be found in Table 3.

Table 3. Large Trucks

AA	Ann Arbor, HSRI-III	17
BU	Boston University	2
CA	Cornell Aeronautical Lab-IIIA	16
CB	Cornell Aeronautical Lab-IIIB	71
DT	Ministry of Transport, Ottawa, Canada	2
GI	Georgia Institute of Technology	4
HS	Highway Safety Research Institute	9
IU	Indiana University	1
MG	McGill University, Montreal	2
MI	University of Miami	8
ML	Maryland Medical/Legal Foundation	2
MU	University of Montreal, Ecole Polytechnique	4
NB	University of New Brunswick	9
NM	University of New Mexico	1
OK	Oakland County, HSRI-III	15
RU	University of Rochester	1
SC	University of Southern California	16
SI	Stanford Research Institute (2)	3
SW	Southwest Research Institute	18
TR	Trauma Research Group, UCLA	8
UC	University of California (MVMA)	58
UK	University of Kentucky	2
UM	University of Michigan (Huelke)	86
UO	University of Oklahoma	5
UT	University of Toronto	3
UU	University of Utah	11
VB	University of British Columbia	2
VM	University of Manitoba	2
VS	University of Saskatchewan	6
NS	Nova Scotia Technical College	3
VW	University of Western Ontario	3

## 2.5 CPIR-Version A (Bus File)

As a part of this last year's effort, new data sets have been developed to permit computerization of school buses reported on the CPIR Version-A Bus form. Editing and data processing of the school-bus reports is discussed in detail in Section 3.

## 2.6 Occupant Supplement File

Currently, this file contains information on 7,594 occupants. These occupants are found only in CPIR-Revision 3 case vehicles.

Occupants of Version-A and Version-B vehicles do not appear here, nor do motorcycle occupants or pedestrians.

## 2.7 Fatal Factors Form (FFF) Data Set

When the injury editor is reviewing the case for injuries sustained in this collision and a fatality is found, the Fatal Factors Form (FFF) is filled out as well. There have been 1095 crashes added to the FFF data set to date. The final report of March, 1977, on Contract DOT-HS-6-01303 describes this Fatal Factors Data Set in some detail. All case vehicles involved in a crash appear under one case ID in this file. Work under the last modification to the contract added 91 cases to the 1004 fatal crashes previously recorded.

In addition, because the first 141 cases completed by NHTSA/AID staff personnel and the subsequent 192 coded at HSRI were completed before the 1976 AIS revision was published, it was necessary to redo the injury scaling on these first 333 cases. (A suggested revision was available earlier, but there were fairly significant changes made in the final version.)

One of the significant results of this program is that a major project has been completed utilizing the AIS-76 Injury Scaling revision. One specific intent of the AAAM-AMA committee recommending revision was to separate the issues of injury severity and patient mortality. The completed data reflect this more accurate description of overall injury severity.

A listing of the 1095 crashes found in the FFF is presented in Appendix B of the report.

## 2.8 Damage Analysis Supplement (DAS) Data Set

The editor with expertise in Damage Analysis reviews the crash kinematics and carefully evaluates the assigned Collision Deformation Classification (CDC). The original CDC assigned by the investigating team is corrected only when gross errors have occurred (such as a right side designated when left is intended). The DAS data set

attempts to portray a more complete view of damage incurred by case vehicles than that found in the CPIR Revision 3 data sets. The file identifies the vehicle by investigating team, report sequence number, and case vehicle number, and allows for a direct comparison of concurrent damage between "case vehicle" and associated "other vehicle." The Collision Deformation Classification (CDC), inches of crush, configuration, crash event number, and impact speed for the primary and secondary deformation of the case vehicle, along with corresponding CDC, crush, and speed for the "other vehicle," are recorded. Associated with each CDC for the case vehicle is a CDC sequence number. The sequence number denotes which accident event produced that particular CDC.

The "Sequence of Crash Events" in the DAS file (variable 2108 to 2119) describes the chronological sequence of the crash, beginning with the first damage- or injury-producing event and the object contacted in that event.

Side-door beams are addressed in this supplement. Variables describe whether or not the vehicle was equipped with door beams, whether the door was damaged, the inches of crush the damage produced, and the involvement of the door beam.

## 2.9 Air Cushion Restraint System File (ACRS)

ACRS supplements are sometimes completed by investigating teams. More often they are not. The CDC editor (Damage Analysis Supplement) reviews this form for accuracy and completeness, if presented, or completes the form if none has been supplied by the team. Only case vehicles equipped with air bags are entered into this data set, which currently records 105 air-bag case vehicles.

Information documented in the ACRS file (649 vehicle variables and 942 occupant variables) addresses such issues as air-bag performance and occupant injuries sustained through contact with passive-restraint components.



## SECTION 3

### THE CPIR VERSION-A BUS DATA SETS

For a number of years, MDAI and other in-depth accident investigation teams in the United States and Canada have been recording crash details for buses involved in motor vehicle accidents on the CPIR Version-A bus form. Since these accident reports have not been computerized, however, the data have been largely ignored and underutilized.

Buses, like other vehicles of public conveyance, are (or should be) safer than private vehicles because of the possibility of injury to a significant number of people. This is particularly true of school buses which are used to carry a segment of our population that is both captive and of immediate concern to everyone.

To make the detailed crash information gathered by the investigative teams available to vehicle designers and other interested analysts, HSRI has developed editing protocols and computer processing techniques for the production of school-bus crash data sets derived from the CPIR Version-A forms. Subsequent sections will discuss the case editing procedures and computer-processing techniques used to generate the data sets, as well as a brief critique of the resulting data.

#### 3.1 Editing Procedures

Prior to editing, it was necessary to identify school-bus crashes investigated by MDAI teams. Initially, the Traffic Unit Compendium (TUC) file was searched for buses. This data set documented all bus cases received at HSRI after 1974.

Because MDAI teams began investigating crashes in 1969, and because crashes prior to 1975 were not listed in the TUC file, it was necessary to search the CPIR Revision 3 file and the Truck Version-B file for buses as "objects contacted," or as "other vehicles."

Once all crashes involving buses were identified, hard copies were located to determine if the bus was a school bus and a case

vehicle. Sixty-two reports involving sixty-three school buses were then prepared for editing and computerization.

Form Version A was completed for each of the sixty-three case vehicles. Many of the vehicles had been incorrectly placed on the Large Truck Version B Form or the CPIR Form, and these had to be transcribed to a Version A Form. Most cases did not have occupant pages completed for each occupant of the bus, and these pages had to be completed as well.

Narratives were carefully read for each crash and a second editor reviewed the coding assigned by the first editor. Injury severity codes were assigned for each occupant in accordance with the AIS 76 Injury Scaling Procedures.

Several variables contained in the initial Version-A Bus Form were expanded by HSRI to encompass a wider selection of responses. Basically, the Form was left as originally written. A copy of the Version-A Form can be found in Appendix C, where variable numbers are assigned to each coded response. Editing followed the same standard practices set forth in the MDAI Accident Investigation Data File Editing Manual, Vol. I, 1976.

Following is a listing of corrected or expanded responses for specific variables:

V15	(00) Dry changed to (01) Dry
V19	(1) 5-10MPH to 5-25MPH
V65	Added by HSRI to allow vehicle link-up with other case vehicle, if one exists
V74	Passenger capacity includes bus driver
V78	Coded as Vehicle Occupancy rather than original intent regarding loading weight because no references were available on bus load weights
V131-V136	Addresses contacts outside the bus only
V192-V231	Body-frame displacement expanded to include additional responses
V234-V237	Should read RIGHT doors instead of LEFT
V336-V338	Back frame and back rest heights redefined
V383	Added by HSRI to specify original Team Case Identification

V1001	Specific three-digit number differentiates between occupants of the bus and pedestrians or discharged passengers
V1003	Clarified (prior two-digit number could not adequately respond to unknowns)
V1005	Expanded to clarify unknown responses
V1010	Eliminates the words "LAP BELT" and animals as a response
V1027	Eliminates all (07) to (10) codes to comply with AIS 76 coding scheme

Occupant injury cards have been changed to denote occupant number by a three-digit code to agree with occupant number at V1001.

In addition, a "not applicable" response is offered for each variable V138 through V382 to allow for "Alert Instructions" at the bottom of page 8.

In addition to this initial file build of sixty-two school-bus crashes, HSRI has since received or identified approximately twenty more crashes involving school buses. It is HSRI's intent to continue editing these crashes as they arrive, and to maintain this data set in a timely manner. The MDAI teams sponsored by the NHTSA continue to investigate these crashes as an ongoing task of the air-cushion restraint teams' work statement, and it would seem advisable to forward these cases to HSRI for inclusion into this data set, which should be of interest to all.

### 3.2 Computer Processing

After the bus reports are edited, they are keypunched in strict adherence to the card format defined by the printed CPIR Version A. The resulting deck of punched cards is subsequently read into a computer file for processing by an HSRI-developed reformatting program.

In concept, the reformatting program was designed to provide a simple translation of card image records to final occupant format, fixed-length records with a minimal amount of error checking and derivation of new variables. For this reason, numeric variables are only checked to ascertain that the punched card images do, in fact, contain numeric characters. Because of the low volume of case reports to be

processed at any particular file update, the existence of invalid, or "wild" codes, is detected by a manual check of the reformatted data. Inter-variable consistency is adequately verified by the editing process.

Derived variables (i.e., variables not in the CPIR Version-A form, but derived from such information) are utilized in only three sections: (1) expansion of the CDC, (2) collapse of the card 11 seating information, (3) reformatting of the extensive injury detail matrix. Each category of derived variables will be discussed separately below.

As recorded in the Version A form, Collision Damage Classification's (or CDC's) are a seven-digit alphanumeric field. In addition to preserving the entire seven-digit field in the output as an alphabetic variable, the following numeric variables are derived for each CDC:

- 1) The Impact Force Clock (first two digits)
- 2) A numeric recode of "General Area Damaged" (third digit)
- 3) A numeric recode of "Horizontal Area Damaged" (digit three and four)
- 4) A numeric recode of "Vertical Area Damaged" (digit five)
- 5) A numeric recode of "Damage Type" (digit six)
- 6) The Damage Extent code (digit seven)

A huge amount of detail concerning vehicle seat occupancy and seat damage is recorded on card number 11 in the Version-A form. Rather than preserve all this information in the output data set, a total of 18 summary variables were derived from the card 11 information (variable 343 to 360). These variables are documented in the annotated data form presented in Appendix C.

Similarly, the occupant injury detail page (cards 15 to 49) contains too much information to be of practical use to the analyst. As with the seat information, therefore, a number of summary variables have been created.

Variable 1029, "Body Regions Injured," is a count of the number of body regions that were injured for each occupant.

Variable 1030, "Ten Distinct Contacts," is a ten-response variable that records the first ten distinct areas contacted by the occupant. The contacts are recorded by order of body region as indicated on page 31 (occupant injury page, see Appendix C). If more than ten distinct contacts occur, only the first ten are recorded.

Variables 1031-1042 record the number of each type of injury sustained by the occupant. Injury type is defined on page 31 of the Version A Form (abrasion, bruise, etc.). Injury severity is not recorded for these injuries—only the number of injuries of each type.

Variables 1043-1051 record a number of pertinent items of information for the Primary, Secondary, and Tertiary AIS sustained by the occupant. For the Primary AIS, for example, the highest AIS level sustained by the occupant is recorded in Variable 1043, the body region receiving the injury is recorded in Variable 1044, and the four areas of contact are recorded in Variable 1045.

Since the number of derived variables was purposely kept at a minimum, there are few vehicle-level summary variables. For instance, a vehicle-level variable giving the worst injury in the vehicle would be useful in analysis. Hopefully, such derived variables can be added to the data sets in the future.

### 3.3 Data Overview

The 63 school-bus case vehicles included in the first file build involved the efforts of 21 MDAI teams in the United States and Canada. A total of 28 of the vehicles were investigated by teams funded by Transport Canada.

The 63 vehicles involved a total of 1,835 occupants for an average occupancy rate of 29 persons per vehicle, although the maximum number of occupants in a single vehicle was 64. Occupants ranged in age from a minimum of two years old to a maximum of 67, with an average age slightly under 14.

Considering injuries, a total of 56 or 3% of the occupants were killed. On the other hand, a total of 20 received untreatable (AIS=6) injuries, while another 821 received injuries from AIS=1 to AIS=5. Two occupants received some injury to 14 body regions.

Some questions on the Version-A Form have little applicability to school buses but would, of course, be pertinent to other bus types. For example, none of the school buses had mid- or rear-side doors. In general, however, the quality of the data appears to be good. More detailed expositions of the data will be released in future reports.

## SECTION 4

### CONCLUSIONS AND RECOMMENDATIONS

While the rate of case investigations conducted by MDAI will continue to remain low, processing of these cases should continue in order to allow analysis of performance of current model year vehicles. No other such in-depth data are available and it seems inadvisable to continue sponsoring in-depth teams, thereby creating crash data on current-model vehicles, and not to computerize the data collected by these experts.

The cost of maintaining data banks is relatively low when compared to the cost of in-depth investigation, and without this valuable new information, current users can make no comparisons nor form any conclusions regarding performance factors of current automobiles.

Several of the files currently maintained can be dropped to lower the cost of case editing if future case processing is considered. However, basic files such as CPIR-Revision 3, Version B and Version A, should continue. The passenger car, large truck, and school-bus files should prove extremely useful to analysts, the NHTSA, and the automotive industry as long as in-depth investigations are continued.

The dropping of supplementary files such as Damage Analysis (DAS), Occupant Supplement (OS), FFF, and air bag (ACRS) would cut costs considerably and still provide computerized documentation of all vehicles investigated.

HSRI has recently created a replacement to the CPIR-Revision 3 which it feels is superior in format and content and includes expanded variables in areas such as intrusion and fire. This new format will be used for crash investigations sponsored by the MVMA and has been discussed with the Canadian Ministry of Transport.



## APPENDICES



THE HS/DOT FILE BY TEAM

Team	Sequence Number	Team Case ID	DOT/HS Number
1	AA 00100	AA 100(SPL)	HS 601 562
2	AA 00101	AA 101	HS 601 553
3	AA 00105	AA 105	HS 601 559
4	AA 00114	AA 114	HS 601 076
5	AA 00115	AA 115	HS 601 075
6	AA 00116	AA 116	HS 601 552
7	AA 00119	AA 119	HS 601 550
8	AA 00120	AA 120	HS 601 549
9	AA 00121	AA 121	HS 601 548
10	AA 00122	AA 122	HS 601 558
11	AA 00125	AA 125	HS 601 074
12	AA 00126	AA 126	HS 601 571
13	AA 00129	AA 129	HS 601 073
14	AA 00130	AA 130	HS 601 072
15	AA 00132	AA 132	HS 601 071
16	AA 00133	AA 133	HS 601 070
17	AA 00134	AA 134	HS 601 069
18	AA 00136	AA 136	HS 601 560
19	AA 00138	A138-0UM550	HS 601 068
20	AB 00139	AA 139	HS 601 067
21	AA 00140	AA 140	HS 601 521
22	AA 00141	AA 141	HS 601 066
23	AA 00142	AA 142	HS 601 062
24	AA 00143	A143-2UM552	HS 601 225
25	AA 00144	AA 144	HS 601 061
26	AA 00145	AA 145	HS 601 061
27	AA 00146	AA 146	HS 601 557
28	AA 00147	AA 147	HS 601 522
29	AA 00148	AA 148	HS 601 059
30	AA 00149	AA 149	HS 601 065
31	AA 00150	AA 150	HS 601 064
32	AA 00151	AA 151	HS 601 063
33	AA 00152	A152-0UM563	HS 601 554
34	AA 00153	A153-0'UM562	HS 601 226
35	AA 00154	AA 154	HS 601 572
36	AA 00155	AA 155	HS 601 056
37	AA 00156	AA 156	HS 601 055
38	AA 00157	AA 157	HS 601 054
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944	CB	75003	CAL	75 3 H	S 602	642
945	CB	75004	CAL	75 4	HS 602	616
946	CB	75005	CAL	75 5	HS 602	617
947	CB	75006	CAL	75 6	HS 602	618
948	CB	75007	CAL	75 7	HS 602	619
949	CB	75008	CAL	75 8	HS 602	643
950	CB	75009	CAL	75 9	HS 602	620
951	CB	75010	CAL	75 10	HS 602	621
952	CB	75011	CAL	75 11	HS 602	668
953	CB	75012	CAL	75 12	HS 602	683
954	CB	75013	CAL	75 13	HS 602	622
955	CB	75014	CAL	75 14	HS 602	623
956	CB	75015	CAL	75 15	HS 602	624
957	CB	75016	CAL	75 16	HS 602	684

958	CB	75117	CAL	75	17	HS	612	625
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961	CR	75021	CAL	75	21	HS	612	627
962	CB	75021	CAL	75	21	HS	602	628
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964	CB	75023	CAL	75	23	HS	612	630
965	CR	75024	CAL	75	24	HS	602	685
966	CR	75025	CAL	75	25	HS	602	645
967	CB	75026	CAL	75	26	HS	602	686
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969	CB	75128	CAL	75	28	HS	612	669
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971	CR	75030	CAL	75	30	HS	602	670
972	CB	75031	CAL	75	31	HS	602	646
973	CB	75032	CAL	75	32	HS	602	729
974	CR	75033	CAL	75	33	HS	602	633
975	CR	75034	CAL	75	34	HS	602	733
976	CB	75035	CAL	75	35	HS	602	634
977	CB	75036	CAL	75	36	HS	602	647
978	CR	75037	CAL	75	37	HS	602	635
979	CR	75038	CAL	75	38	HS	602	636
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982	CR	75041	CAL	75	41	HS	602	649
983	CB	75042	CAL	75	42	HS	602	671
984	CB	75043	CAL	75	43	HS	602	672
985	CB	75044	CAL	75	44	HS	602	673
985	CR	75145	CAL	75	45	HS	612	639
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988	CB	75047	CAL	75	47	HS	602	674
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991	CB	75050	CAL	75	50	HS	602	686
992	CR	75051	CAL	75	51	HS	602	675
993	CB	75052	CAL	75	52	HS	602	731
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995	CR	75054	CAL	75	54	HS	602	677
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998	CB	75057	CAL	75	57	HS	602	721
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1006	CB	75065	CAL	75	65	HS	602	732
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1018	CB	75167	CAL	75	67	HS	602	856
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1014	CR	75073	CAL	75	73	HS	602	722
1015	CB	75074	CAL	75	74	HS	602	705
1016	CB	75175	CAL	75	75	HS	602	697
1017	CR	75076	CAL	75	76	HS	602	857

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1019	CR	75078	CAL	75	78	HS	602	733
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1022	CR	75081	CAL	75	81	HS	602	734
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1026	CR	75085	CAL	75	85	HS	602	736
1027	CB	75086	CAL	75	86	HS	602	859
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1029	CB	75088	CAL	75	88	HS	602	700
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1031	CR	75090	CAL	75	90	HS	602	701
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1034	CB	75093	CAL	75	93	HS	602	710
1035	CR	75094	CAL	75	94	HS	602	702
1036	CB	75095	CAL	75	95	HS	602	723
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1039	CB	75098	CAL	75	98	HS	602	713
1040	CB	75099	CAL	75	99	HS	602	724
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1044	CB	75103	CAL	75	103	HS	602	862
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1049	CR	75108	CAL	75	108	HS	602	866
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1054	CR	75113	CAL	75	113	HS	602	740
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1056	CB	75115	CAL	75	115	HS	602	741
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1103	CR	75162	CAL	75	162	HS	602	911
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1129	CB	75188	CAL	75	188	HS	602	951
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1131	CR	75191	CAL	75	191	HS	602	953
1132	CB	75192	CAL	75	192	HS	602	975
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1161	CB	75804	CAL	AB	75 4	HS	602	681
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1164	CB	75807	CAL	A3	75 7	HS	602	667
1165	CB	75808	CAL	AB	75 8	HS	602	752
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1175	CB	75822	CAL	A3	7522	HS	603	007
1176	CB	75823	CAL	AB	7523	HS	603	021
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1181	CB	76026	CAL	76	26	HS	603	080
1182	CB	76801	CAL	AB	7601	HS	603	016
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1185	CB	76809	CAL	AB	7609	HS	603	064
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1192	CB	76823	CAL	A3	7623	HS	603	088
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1203	CB	77815	CAL AB	7715	HS 603	135
1204	CB	77818	CAL AB	7718	HS 603	136
1205	CB	77824	CAL AB	7724	HS 603	137
1206	DS	76801	DSI 76	AB 1	HS 603	062
1207	DS	77805	DSI 77	AB 5	HS 603	086
1208	DS	77807	DSI 77	AB 7	HS 603	101
1209	GI	00046	GIT 46		HS 600	017
1210	GI	00047	GIT 47		HS 600	009
1211	GI	00048	GIT 48		HS 600	014
1212	GI	00049	GIT 49		HS 600	005
1213	GI	00050	GIT 50		HS 600	062
1214	GI	00051	GIT 51		HS 600	021
1215	GI	00052	GIT 52		HS 600	061
1216	GI	00053	GIT 53		HS 600	018
1217	GI	00054	GIT 54		HS 600	003
1218	GI	00055	GIT 55		HS 600	019
1219	GI	00056	GIT 56		HS 600	007
1220	GI	00057	GIT 57		HS 600	069
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1222	GI	00059	GIT 59		HS 600	067
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1226	GI	00063	GIT 63		HS 600	084
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1228	GI	00065	GIT 65		HS 600	073
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1230	GI	00067	GIT 67		HS 600	146
1231	GI	00068	GIT 68		HS 600	192
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1234	GI	00071	GIT 71		HS 600	299
1235	GI	00072	GIT 72		HS 600	418
1236	GI	00073	GIT 73		HS 600	604
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1238	GI	00075	GIT 75		HS 600	420
1239	GI	00076	GIT 76		HS 600	421
1240	GI	00077	GIT 77		HS 600	422
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1247	GI	00084	GIT 84		HS 600	605
1248	GI	00085	GIT 85		HS 600	499
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1251	GI	00088	GIT 88		HS 600	501
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1256	GI	00093	GIT 93		HS 600	626
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1258	GI	00095	GIT 95	HS 600	683
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1262	GI	00099	GIT 99	HS 601	096
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1266	GI	00104	GIT 260 104	HS 601	086
1267	GI	00105	GIT 260 105	HS 601	085
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1269	GI	00107	GIT 260 107	HS 601	082
1270	GI	00108	GIT 260 108	HS 601	081
1271	GI	00109	GIT 260 109	HS 601	345
1272	GI	00110	GIT 260 110	HS 601	080
1273	GI	00111	GIT 260 111	HS 601	079
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1275	GI	00113	GIT 260 113	HS 601	147
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1277	GI	00115	GIT 260 115	HS 601	294
1278	GI	00116	GIT 260 116	HS 601	669
1279	GI	00117	GIT 260 117	HS 601	496
1280	GI	00118	GIT 260 118	HS 601	495
1281	GI	00119	GIT 260 119	HS 601	295
1282	GI	00120	GIT 260 120	HS 601	774
1283	GI	00121	GIT 260 121	HS 601	349
1284	GI	00122	GIT 260 122	HS 601	363
1285	IU	69000	MCR 69 0	HS 600	056
1286	IU	69001	MCR 69 1	HS 600	074
1287	IU	69002	MCR 69 2	HS 600	064
1288	IU	69003	MCR 69 3	HS 600	066
1289	IU	69004	MCR 69 4	HS 600	086
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1292	IU	69007	MCR 69 7	HS 600	195
1293	IU	69008	MCR 69 8	HS 600	088
1294	IU	69009	MCR 69 9	HS 600	196
1295	IU	69010	MCR 69 10	HS 600	197
1296	IU	69011	MCR 69 11	HS 600	198
1297	IU	69012	MCR 69 12	HS 600	199
1298	IU	69013	MCR 69 13	HS 600	200
1299	IU	69014	MCR 69 14	HS 600	201
1300	IU	69015	MCR 69 15	HS 600	202
1301	IU	70001	MCR 70 1	HS 600	300
1302	IU	70002	MCR 70 2	HS 600	203
1303	IU	70003	MCR 70 3	HS 600	301
1304	IU	70004	MCR 70 4	HS 600	302
1305	IU	70005	MCR 70 5	HS 600	303
1306	IU	70006	MCR 70 6	HS 600	204
1307	IU	70007	MCR 70 7	HS 600	205
1308	IU	70008	MCR 70 8	HS 600	424
1309	IU	70009	MCR 70 9	HS 600	425
1310	IU	70101	VDP 70 1	HS 600	584
1311	IU	70102	VDP 70 2	HS 600	585
1312	IU	70105	VDP 70 5	HS 600	586
1313	IU	70106	VDP 70 6	HS 600	587
1314	IU	70107	VDP 70 7	HS 600	588
1315	IU	70111	VDP 70 11	HS 600	589
1316	IU	70112	VDP 70 12	HS 600	590
1317	IU	70117	VDP 70 17	HS 600	591

1318	IU	72199	VDP	72	199	HS	602	742
1319	IU	72239	VDP	72	239	HS	602	743
1320	IU	73003	TAC SP	73	3	HS	801	202
1321	IU	72902	TAC SP	73	2	HS	601	516
1322	IU	74004	TAC SP	74	4	HS	801	301
1323	IU	74005	TAC SP	74	5	HS	801	512
1324	IU	75006	TAC SP	75	6	HS	802	056
1325	MI	00001	MI-697001			HS	600	006
1326	MI	00002	MI-697002			HS	600	050
1327	MI	00003	MI-697003			HS	600	089
1328	MI	00004	MI-697004			HS	600	090
1329	MI	00005	MI-697005			HS	600	212
1330	MI	00006	MI-697006			HS	600	213
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1332	MI	00008	MI-697008			HS	600	091
1333	MI	00009	MI-697009			HS	600	215
1334	MI	00010	MI-697010			HS	600	216
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1337	MI	00018	MI-697018			HS	600	219
1338	MI	00019	MI-697019			HS	600	220
1339	MI	00020	MI-697020			HS	600	221
1340	MI	00021	MI-697021			HS	600	222
1341	MI	00022	MI-697022			HS	600	092
1342	MI	00023	MI-697023			HS	600	223
1343	MI	00024	MI-697024			HS	600	224
1344	MI	00025	MI-697025			HS	600	148
1345	MI	00026	MI-697026			HS	600	225
1346	MI	00027	MI-697027			HS	600	226
1347	MI	00029	MI-697029			HS	600	227
1348	MI	00031	MI-697031			HS	600	228
1349	MI	00032	MI-697032			HS	600	229
1350	MI	00033	MI-697033			HS	600	230
1351	MI	00034	MI-697034			HS	600	231
1352	MI	00039	MI-697039			HS	600	232
1353	MI	00041	MI-697041			HS	600	233
1354	MI	00042	MIAMI70 42			HS	600	234
1355	MI	00101	MI-697101			HS	600	502
1356	MI	00102	MI-697102			HS	600	503
1357	MI	00103	MI-697103			HS	600	628
1358	MI	00104	MI-697104			HS	600	629
1359	MI	00105	MIAMI-105			HS	600	431
1360	MI	00107	MI-697107			HS	600	504
1361	MI	00109	MI-697109			HS	600	505
1362	MI	00110	MI-697110			HS	600	506
1363	MI	00112	MI-697112			HS	600	507
1364	MI	00113	MI-697113			HS	600	508
1365	MI	00114	MI-697114			HS	600	630
1366	MI	00117	MI-697117			HS	600	509
1367	MI	00118	MI-697118			HS	600	510
1368	MI	00119	MI-697119			HS	600	511
1369	MI	00120	MI-697120			HS	600	631
1370	MI	00121	MIAMI-121			HS	600	822
1371	MI	00122	MI-697122			HS	600	632
1372	MI	00123	MIAMI71 123			HS	600	512
1373	MI	00124	MI-697124			HS	600	513
1374	MI	00125	MI-697125			HS	600	514
1375	MI	00126	MI-697126			HS	600	515
1376	MI	00127	MI-697127			HS	600	633
1377	MI	00128	MIAMI71 128			HS	600	516

1379	MI	00129	MIAMI71	129	HS	600	517
1379	MI	00130	MI	697130	HS	600	518
1380	MI	00201	MIAMI72	201	HS	601	823
1381	MI	00202	MIAMI72	202	HS	601	114
1382	MI	00203	MIAMI72	203	HS	601	115
1383	MI	00204	MIAMI72	204	HS	601	116
1384	MI	00205	MIAMI72	205	HS	601	113
1385	MI	00206	MIAMI72	206	HS	600	824
1386	MI	00207	MIAMI72	207	HS	600	825
1387	MI	00208	MIAMI72	208	HS	601	077
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1389	MI	00211	MIAMI72	211	HS	601	142
1390	MI	00212	MIAMI72	212	HS	601	143
1391	MI	00213	MIAMI72	213	HS	601	169
1392	MI	00214	MIAMI72	214	HS	601	148
1393	MI	00215	MIAMI72-215		HS	601	144
1394	MI	00216	MIAMI72	216	HS	601	171
1395	MI	00217	MIAMI72	217	HS	601	178
1395	MI	00218	MIAMI72	218	HS	601	181
1397	MI	00219	MIAMI72	219	HS	600	733
1398	MI	00220	MIAMI72	220	HS	600	827
1399	MI	00221	MIAMI72	221	HS	601	179
1400	MI	00222	MIAMI72	222	HS	601	184
1401	MI	00223	MIAMI72	223	HS	601	186
1402	MI	00224	MIAMI72	224	HS	601	185
1403	MI	00225	MIAMI72	225	HS	601	175
1404	MI	00226	MIAMI72	226	HS	601	183
1405	MI	00227	MIAMI72	227	HS	601	174
1406	MI	00228	MIAMI72	228	HS	600	828
1407	MI	00229	MIAMI72	229	HS	601	176
1408	MI	00230	MIAMI72	230	HS	601	173
1409	MI	00231	MIAMI72	231	HS	601	188
1410	MI	00232	MIAMI72	232	HS	601	172
1411	MI	00233	MIAMI72	233	HS	601	180
1412	MI	00234	MIAMI72	234	HS	601	182
1413	MI	00235	MIAMI72	235	HS	601	189
1414	MI	00236	MIAMI72	236	HS	601	145
1415	MI	00237	MIAMI72	237	HS	601	177
1416	MI	00238	MIAMI72	238	HS	601	171
1417	MI	00239	MIAMI72	239	HS	601	190
1418	MI	00240	MIAMI72	240	HS	601	191
1419	MI	00301	MIAMI73	301	HS	601	952
1420	MI	00302	MI	302	HS	601	953
1421	MI	00303	MI	303	HS	602	290
1422	MI	00304	MI	304	HS	601	832
1423	MI	00305	MI	305	HS	601	859
1424	MI	00306	MI	306	HS	601	303
1425	MI	00307	MI	307	HS	601	950
1426	MI	00308	MI	308	HS	602	490
1427	MI	00309	MI	309	HS	601	951
1428	MI	00310	MI	310	HS	601	900
1429	MI	00311	MI	311	HS	601	634
1430	MI	00312	MI	312	HS	601	633
1431	MI	00313	MI	313	HS	601	901
1432	MI	00314	MI	314	HS	602	136
1433	MI	00315	MI	315	HS	601	954
1434	MI	00316	MI	316	HS	601	665
1435	MI	00317	MI	317	HS	601	642
1436	MI	00318	MI	318	HS	601	668
1437	MI	00319	MI	319	HS	602	137

1438	MI	00320	MT 320	HS 602 138
1439	MI	00321	MT 321	HS 602 139
1440	MI	00322	MT 322	HS 601 646
1441	MI	00323	MT 323	HS 601 667
1442	MI	00324	MT 324	HS 602 140
1443	MI	00325	MT 325	HS 601 902
1444	MI	00326	MT 326	HS 601 903
1445	MI	00327	MIAMI73 327	HS 601 904
1446	MI	00328	MI 328	HS 601 999
1447	MI	00329	MI 329	HS 602 141
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1449	MI	00331	MI 331	HS 601 905
1450	MI	00332	MI 332	HS 601 747
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1453	MI	00335	MI 335	HS 601 957
1454	MI	00336	MI 336	HS 601 958
1455	MI	00337	MI 337	HS 601 635
1456	MI	00338	MI 338	HS 601 641
1457	MI	00339	MI 339	HS 601 998
1458	MI	00340	MI 340	HS 601 647
1459	MI	75001	C MI 001	HS 602 605
1460	MI	75002	C MI 002	HS 602 557
1461	MI	75003	C MI 003	HS 602 558
1462	MI	75004	C MI 004	HS 602 559
1463	MI	75005	C MI 005	HS 602 744
1464	MI	75006	C MI 006	HS 603 045
1465	MI	75007	C MI 007	HS 602 560
1466	MI	75008	C MI 008	HS 602 663
1467	MI	75009	C MI 009	HS 602 745
1468	MI	75010	C MI 010	HS 602 664
1469	MI	75012	C MI 012	HS 602 760
1470	MI	75013	C MI 013	HS 602 756
1471	MI	75014	C MI 014	HS 602 767
1472	MI	75801	MI ACRS 001	HS 602 567
1473	MI	75802	MI ACRS 002	HS 602 665
1474	MI	75803	MI ACRS 003	HS 602 719
1475	MI	75804	MI ACRS 004	HS 602 437
1476	MI	75805	MI ACRS 005	HS 602 561
1477	MI	75806	MI ACRS 006	HS 602 568
1478	MI	75807	MI ACRS 007	HS 602 562
1479	MI	75808	MI ACRS 008	HS 602 666
1480	MI	75809	MI ACRS 009	HS 602 721
1481	MI	75810	MI ACRS 010	HS 603 002
1482	MI	75812	MI ACRS 012	HS 603 017
1483	MI	75811	MI ACRS 011	HS 603 018
1484	MI	75813	MI ACRS 013	HS 603 003
1485	MI	76814	MI ACRS 014	HS 603 023
1486	MI	76815	MI ACRS 015	HS 603 024
1487	MI	76816	MI ACRS 016	HS 603 048
1488	MI	76817	MI ACRS 017	HS 603 076
1489	MI	76818	MI ACRS 018	HS 603 077
1490	MI	76819	MI ACRS 019	HS 603 083
1491	MI	76820	MI ACRS 020	HS 603 065
1492	MI	76821	MI ACRS 021	HS 603 089
1493	MI	76822	MI ACRS 022	HS 603 078
1494	MI	77823	MI ACRS 023	HS 603 090
1495	MI	77824	MI ACRS 024	HS 603 100
1496	MI	77825	MI ACRS 025	HS 603 108
1497	MI	77826	MI ACRS 026	HS 603 115

1498	MT	77927	MT ACRS 027	HS 603 116
1499	ML	69035	MMF 69 35	HS 601 511
1500	ML	69038	MMF 69 38	HS 600 204
1501	ML	69039	MMF-69-39	HS 600 336
1502	ML	69044	MMF 69 44	HS 601 512
1503	ML	69046	MMF-69-46	HS 600 426
1504	ML	69047	MMF 69 47	HS 601 515
1505	MI	69048	MMF 69 48	HS 601 516
1506	ML	69049	MMF-69-49	HS 600 427
1507	ML	69053	MMF 69 53	HS 601 517
1508	ML	69054	MMF-69-54	HS 600 207
1509	ML	69055	MMF-69-55	HS 600 337
1510	ML	69056	MMF 69 56	HS 601 513
1511	ML	69057	MMF 69 57	HS 601 514
1512	ML	69058	MMF-69-58	HS 600 208
1513	ML	69059	MMF-69-59	HS 600 428
1514	ML	70001	MMF-70-1	HS 601 195
1515	ML	70002	MMF-70-2	HS 601 108
1516	ML	70003	MMF 70 3	HS 600 338
1517	ML	70004	MMF-70-04	HS 600 209
1518	ML	70005	MMF-70-05	HS 600 210
1519	ML	70006	MMF-70-06	HS 600 339
1520	ML	70007	MMF-70-07	HS 600 211
1521	ML	70008	MMF-70-08	HS 600 340
1522	ML	70009	MMF 70 9	HS 600 429
1523	ML	70010	MMF-70-10	HS 600 431
1524	ML	70011	MMF-70-11	HS 601 197
1525	ML	70012	MMF 70 12	HS 601 486
1526	ML	70013	MMF 70 13	HS 601 617
1527	ML	70014	MMF-70-14	HS 601 584
1528	ML	70015	MMF-70-15	HS 601 618
1529	ML	70016	MMF-70-16	HS 601 199
1530	ML	70017	MMF 70 17	HS 601 615
1531	ML	70018	MMF-70-18	HS 601 200
1532	ML	70019	MMF-70-19	HS 601 582
1533	ML	70020	MMF 70 20	HS 601 616
1534	ML	71001	MMF 71 1	HS 601 621
1535	ML	71002	MMF 71 2	HS 601 620
1536	ML	71003	MMF 71 3	HS 601 460
1537	ML	71004	MMF 71 4	HS 601 547
1538	ML	71005	MMF 71 5	HS 601 619
1539	ML	71006	MMF 71 6	HS 600 875
1540	ML	71007	MMF 71 7	HS 601 461
1541	ML	71008	MMF 71 8	HS 600 933
1542	ML	71009	MMF 71 9	HS 600 934
1543	ML	71010	MMF 71 10	HS 601 583
1544	ML	71011	MMF 71 11	HS 601 586
1545	ML	71012	MMF 71 12	HS 601 462
1546	ML	71013	MMF 71 13	HS 601 876
1547	ML	71014	MMF 71 14	HS 601 614
1548	ML	71015	MMF 71 15	HS 601 581
1549	ML	71016	MMF 71 16	HS 601 487
1550	ML	71017	MMF 71 17	HS 601 585
1551	ML	71018	MMF 71 18	HS 601 590
1552	ML	71019	MMF 71 19	HS 600 935
1553	ML	71020	MMF 71 20	HS 601 595
1554	ML	71022	MMF 71 22	HS 601 877
1555	ML	71023	MMF 71 23	HS 600 878
1556	ML	71024	MMF 71 24	HS 601 588
1557	ML	71025	MMF 71 25	HS 601 139

1558	ML	71026	MMF	71	26	HS	601	587
1559	ML	71027	MMF	71	27	HS	601	141
1560	ML	71028	MMF	71	28	HS	601	594
1561	ML	71029	MMF	71	29	HS	601	595
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1563	ML	71031	MMF	71	31	HS	601	488
1564	ML	71032	MMF	71	32	HS	601	589
1565	ML	72001	MMF	72	01	HS	601	695
1566	ML	72002	MMF	72	2	HS	602	105
1567	ML	72003	MMF	72	3	HS	601	489
1568	ML	72004	MMF	72	04	HS	602	300
1569	ML	72005	MMF	72	05	HS	601	930
1570	ML	72006	MMF	72	6	HS	602	106
1571	ML	72007	MMF	72	7	HS	601	490
1572	ML	72008	MMF	72	8	HS	602	107
1573	ML	72009	MMF	72	9	HS	602	108
1574	ML	72010	MMF	72	10	HS	601	427
1575	ML	72011	MMF	72	11	HS	602	109
1576	ML	72012	MMF	72	12	HS	602	110
1577	ML	72013	MMF	72	13	HS	601	600
1578	ML	72014	MMF	72	14	HS	601	597
1579	ML	72015	MMF	72	15	HS	601	287
1580	ML	72016	MMF	72	16	HS	601	426
1581	ML	72017	MMF	72	17	HS	601	599
1582	ML	72018	MMF	72	18	HS	601	410
1583	ML	72019	MMF	72	19	HS	601	592
1584	ML	72020	MMF	72	20	HS	601	412
1585	ML	72021	MMF	72	21	HS	601	591
1586	ML	72022	MMF	72	22	HS	601	696
1587	ML	72023	MMF	72	23	HS	601	697
1588	ML	72024	MMF	72	24	HS	601	288
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1591	ML	72027	MMF	72	27	HS	601	593
1592	ML	72028	MMF	72	28	HS	601	659
1593	ML	72029	MMF	72	29	HS	601	660
1594	ML	72030	MMF	72	30	HS	601	485
1595	ML	72031	MMF	72	31	HS	601	413
1596	ML	72032	MMF	72	32	HS	601	693
1597	ML	72033	MMF	72	33	HS	601	414
1598	ML	73001	MMF	73	1	HS	601	411
1599	ML	73002	MMF	73	02	HS	602	119
1600	ML	73003	MMF	73	3	HS	601	725
1601	ML	73004	MMF	73	4	HS	601	674
1602	ML	73005	MMF	73	5	HS	601	463
1603	ML	73006	MMF	73	06	HS	602	111
1604	ML	73007	MMF	73	7	HS	601	613
1605	ML	73008	MMF	73	8	HS	601	612
1606	ML	73009	MMF	73	9	HS	601	611
1607	ML	73010	MMF	73	10	HS	601	609
1608	ML	73011	MMF	73	11	HS	601	675
1609	ML	73012	MMF	73	12	HS	601	870
1610	ML	73013	MMF	73	13	HS	602	112
1611	ML	73014	MMF	73	14	HS	602	113
1612	ML	73015	MMF	73	15	HS	601	726
1613	ML	73016	MMF	73	16	HS	602	114
1614	ML	73017	MMF	73	17	HS	601	871
1615	ML	73018	MMF	73	18	HS	602	115
1616	ML	73019	MMF	73	19	HS	601	729
1617	ML	73020	MMF	73	20	HS	601	727

1618	ML	73021	MMF 73 21	HS 601 869
1619	ML	73022	MMF 73 22	HS 601 719
1620	ML	73023	MMF 73 23	HS 602 120
1621	ML	73024	MMF 73 24	HS 601 717
1622	ML	73025	MMF 73 25	HS 601 716
1623	ML	73026	MMF 73 26	HS 602 121
1624	ML	73027	MMF 73 27	HS 602 051
1625	ML	73028	MMF 73 28	HS 602 116
1626	ML	73029	MMF 73 29	HS 602 117
1627	ML	73030	MMF 73 30	HS 601 872
1628	ML	73031	MMF 73 31	HS 602 022
1629	ML	73032	MMF 73 32	HS 602 301
1630	ML	73033	MMF 73 33	HS 602 118
1631	ML	73034	MMF 73 34	HS 601 873
1632	ML	73035	MMF 73 35	HS 601 874
1633	ML	73036	MMF 73 36	HS 602 122
1634	ML	73037	MMF 73 37	HS 602 013
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1636	ML	73039	MMF 73 39	HS 602 014
1637	ML	73040	MMF 73 40	HS 602 015
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1654	ML	74015	MMF 74 15	HS 602 194
1655	ML	74016	MMF 74 16	HS 602 195
1656	ML	74017	MMF 74 17	HS 602 237
1657	ML	74018	MMF 74 18	HS 602 238
1658	ML	74019	MMF 74 19	HS 602 239
1659	ML	74020	MMF 74 20	HS 602 240
1660	ML	74021	MMF 74 21	HS 602 268
1661	ML	74022	MMF 74 22	HS 602 241
1662	ML	74023	MMF 74 23	HS 602 269
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1664	ML	74025	MMF 74 25	HS 602 271
1665	ML	74026	MMF 74 26	HS 602 344
1666	ML	74027	MMF 74 27	HS 602 345
1667	ML	74028	MMF 74 28	HS 602 272
1668	ML	74029	MMF 74 29	HS 602 346
1669	ML	74030	MMF 74 30	HS 602 347
1670	ML	74031	MME 74 31	HS 602 493
1671	ML	74032	MME 74 32	HS 602 494
1672	ML	74033	MMF 74 33	HS 602 594
1673	ML	74034	MMF 74 34	HS 602 495
1674	ML	74035	MMF 74 35	HS 602 496
1675	ML	74036	MMF 74 36	HS 602 595
1676	ML	74037	MMF 74 37	HS 602 596
1677	ML	74038	MMF 74 38	HS 602 597

1578	ML	74139	MMF	74	29	HS	612	598
1679	ML	74040	MMF	74	40	HS	602	654
1680	ML	74041	MMF	74	41	HS	602	655
1531	ML	74142	MMF	74	42	HS	612	656
1682	ML	74043	MMF	74	43	HS	602	657
1683	ML	74044	MMF	74	44	HS	602	658
1594	ML	74145	MMF	74	45	HS	612	659
1685	ML	74046	MMF	74	46	HS	602	660
1686	ML	74047	MMF	74	47	HS	602	661
1687	ML	74048	MMF	74	48	HS	602	662
1588	ML	74049	MMF	74	49	HS	602	715
1689	ML	74050	MMF	74	50	HS	612	716
1690	ML	74051	MMF	74	51	HS	602	717
1691	ML	74052	MMF	74	52	HS	602	718
1592	ML	74053	MMF	74	53	HS	602	761
1693	ML	74054	MMF	74	54	HS	602	762
1594	ML	74055	MMF	74	55	HS	602	763
1695	ML	74056	MMF	74	56	HS	602	764
1696	ML	74057	MMF	74	57	HS	602	847
1697	ML	75001	MMF	75	01	HS	602	848
1698	ML	75002	MMF	75	02	HS	612	849
1699	ML	75003	MMF	75	03	HS	602	850
1700	ML	75004	MMF	75	04	HS	602	986
1701	ML	75005	MMF	75	05	HS	602	987
1702	ML	75006	MMF	75	06	HS	602	988
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1707	ML	75011	MMF	75	11	HS	602	993
1708	ML	75012	MMF	75	12	HS	602	994
1709	ML	75013	MMF	75	13	HS	602	995
1710	ML	75014	MMF	75	14	HS	603	035
1711	ML	75015	MMF	75	15	HS	603	036
1712	ML	75016	MMF	75	16	HS	603	037
1713	ML	75017	MMF	75	17	HS	603	038
1714	ML	75018	MMF	75	18	HS	603	039
1715	ML	75019	MMF	75	19	HS	603	040
1716	ML	75020	MMF	75	20	HS	603	041
1717	ML	75021	MMF	75	21	HS	603	042
1718	ML	75022	MMF	75	22	HS	603	043
1719	ML	75023	MMF	75	23	HS	603	044
1720	NM	00001	UNM	01		HS	600	037
1721	NM	00002	UNM	02		HS	600	093
1722	NM	00003	UNM	03		HS	600	094
1723	NM	00004	UNM	04		HS	600	095
1724	NM	00005	UNM	05		HS	600	235
1725	NM	00006	UNM	05		HS	600	096
1726	NM	00007	UNM	07		HS	600	097
1727	NM	00008	UNM	08		HS	600	149
1728	NM	00009	UNM	09		HS	600	150
1729	NM	00010	UNM	10		HS	600	236
1730	NM	00011	UNM	11		HS	600	237
1731	NM	00012	UNM	12		HS	600	238
1732	NM	00013	UNM	13		HS	600	239
1733	NM	00014	UNM	14		HS	600	240
1734	NM	00015	UNM	15		HS	600	241
1735	NM	00016	UNM	15		HS	600	242
1736	NM	00017	UNM	17		HS	600	243
1737	NM	00018	UNM	18		HS	610	304

1739	NM	00019	UNM 19	HS 600 305
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1820	NM	60102	NIN	102	HS	601	358	
1821	NM	72801	NIN	101	AB	HS	601	655
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1924	OS	60003	OSU	3	HS	600	039	
1825	OS	60004	OSU	4	HS	600	004	
1826	OS	60005	OSU	5	HS	600	002	
1827	OS	60007	OSU	7	HS	600	026	
1828	OS	60008	OSU	9	HS	600	025	
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1930	OS	60010	OSU	10	HS	600	028	
1831	OS	60011	OSU	11	HS	601	262	
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1833	OS	60013	OSU	13	HS	601	278	
1834	OS	60014	OSU	14	HS	601	263	
1835	OS	60015	OSU	15	HS	601	277	
1836	OS	60016	OSU	16	HS	601	931	
1837	OS	60017	OSU	17	HS	601	264	
1838	OS	60018	OSU	18	HS	600	531	
1839	OS	60019	OSU	19	HS	601	265	
1840	OS	60020	OSU	20	HS	601	266	
1841	OS	60021	OSU	21	HS	600	532	
1842	OS	60022	OSU	22	HS	601	267	
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1855	OS	60035	OSU	35	HS	601	932	
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				43	HS	601	934	

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1860	DS	00046	DSI 46	HS 601 925
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1863	DS	00049	DSI 49	HS 601 936
1864	DS	00051	DSI 51	HS 601 273
1865	DS	00053	DSI 53	HS 601 261
1866	DS	00056	DSI 55	HS 601 275
1867	DS	00059	DSI 59	HS 601 937
1868	DS	00061	DSI 61	HS 601 938
1869	DS	00062	DSI 62	HS 601 679
1870	DS	00064	DSI 64	HS 601 939
1871	DS	00066	DSI 65	HS 601 940
1872	DS	00068	DSI 68	HS 601 941
1873	DS	00070	DSI 70	HS 601 765
1874	RT	00001	RTI 1	HS 600 038
1875	RT	00002	RTI 2	HS 600 015
1876	RT	00004	RTI 4	HS 600 016
1877	RT	00005	RTI 5	HS 600 008
1878	RT	00006	RTI 6	HS 600 013
1879	RT	00007	RTI 7	HS 600 010
1880	RT	00008	RTI 8	HS 600 065
1881	RT	00009	RTI 9	HS 600 060
1882	RT	00010	RTI 10	HS 600 099
1883	RT	00011	RTI 11	HS 600 100
1884	RT	00013	RTI 13	HS 600 101
1885	RT	00014	RTI 14	HS 600 102
1886	RT	00015	RTI 15	HS 600 315
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1888	RT	00017	RTI 17	HS 600 151
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1891	RT	00020	RTI 20	HS 600 316
1892	RT	00021	RTI 21	HS 600 317
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1895	RT	00024	RTI 24	HS 600 441
1896	RT	00025	RTI 25	HS 600 343
1897	RT	00026	RTI 26	HS 600 639
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1899	RT	00028	RTI 28	HS 600 344
1900	RT	00029	RTI 29	HS 600 321
1901	RT	00030	RTI 30	HS 600 322
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1906	RT	00035	RTI 35	HS 600 640
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1908	RT	00037	RTI 37	HS 600 641
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1910	RT	00039	RTI 39	HS 600 611
1911	RT	00040	RTI 40	HS 600 691
1912	RT	00041	RTI 41	HS 600 642
1913	RT	00042	RTI 42	HS 600 643
1914	RT	00043	RTI 43	HS 600 612
1915	RT	00044	RTI 44	HS 600 644
1916	RT	00045	RTI 45	HS 600 645
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1918	2T	00047	RTI	47	HS	607	647
1919	PT	00048	RTI	48	HS	601	001
1920	RT	31049	RTI	95	HS	621	22
1921	PT	00050	RTI	59	HS	601	652
1922	PT	00052	RTI	95	HS	601	112
1923	PT	JJ153	RTI	53	HS	601	692
1924	PT	07054	RTI	95	HS	601	106
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1926	PT	10056	RTI	95	HS	601	107
1927	PT	07057	RTI	95	HS	601	108
1928	PT	07058	RTI	95	HS	601	109
1929	PT	00059	RTI	95	HS	601	110
1930	PT	00060	RTI	95	HS	601	111
1931	PT	JJ161	RTI	95	HS	671	120
1932	PT	00062	RTI	95	HS	601	128
1933	PT	07063	RTI	95	HS	601	146
1934	PT	JJ164	RTI	95	HS	671	127
1935	PT	07065	RTI	95	HS	601	126
1936	PT	07066	RTI	95	HS	601	125
1937	PT	JJ067	RTI	95	HS	601	124
1938	PT	00068	RTI	95	HS	601	834
1939	PT	07069	RTI	95	HS	601	123
1940	PT	00070	RTI	95	HS	601	149
1941	PT	00071	RTI	95	HS	601	150
1942	PT	JJ172	RTI	95	HS	671	151
1943	PT	00073	RTI	95	HS	601	152
1944	PT	00074	RTI	95	HS	601	153
1945	PT	JJ175	RTI	95	HS	601	224
1946	PT	00076	RTI	95	HS	601	223
1947	PT	00077	RTI	95	HS	601	299
1948	PT	JJ078	RTI	95	HS	601	228
1949	PT	00079	RTI	95	HS	601	227
1950	PT	00080	RTI	95	HS	601	221
1951	PT	00081	RTI	95	HS	601	219
1952	PT	00082	RTI	95	HS	601	221
1953	PT	JJ183	RTI	95	HS	671	222
1954	PT	00011	PAI	11	HS	600	444
1955	PT	00013	PAI	13	HS	600	445
1956	PT	JJ116	PAI	16	HS	600	446
1957	PT	00018	PAI	18	HS	600	447
1958	PT	00019	PAI	19	HS	600	440
1959	PT	JJ021	PAI	21	HS	600	448
1960	PU	00024	PAI	24	HS	600	441
1961	PT	07020	PAI	29	HS	600	449
1962	PT	00030	PAI	30	HS	600	450
1963	PT	00031	PAI	21	HS	600	536
1964	PT	JJ033	PAI	33	HS	600	734
1965	PT	00036	PAI	36	HS	600	246
1966	PT	00037	PAI	37	HS	600	451
1967	PT	JJ139	PAI	39	HS	600	012
1968	PT	07043	PAI	43	HS	600	775
1969	PT	00046	PAI	46	HS	600	001
1970	PT	00053	PAI	53	HS	600	371
1971	PT	00052	PAI	53	HS	600	644
1972	PT	00051	PAI	51	HS	600	792
1973	PT	JJ136	PAI	66	HS	601	372
1974	PT	00067	PAI	67	HS	600	613
1975	PT	00071	PAI	71	HS	601	644
1976	PT	00074	PAI	74	HS	600	537

1978	PU	00077	RAI 77	HS 600	538
1979	PIJ	00081	RAI 81	HS 600	793
1980	PIJ	00082	RAI 82	HS 600	794
1981	PIJ	00083	RAI 83	HS 600	795
1982	PIJ	00084	RAI 84	HS 600	796
1983	PIJ	00085	RAI 85	HS 600	654
1984	PIJ	00087	RAI 87	HS 600	839
1985	PIJ	00088	RAI 88	HS 600	655
1986	PU	00089	RAI 89	HS 600	840
1987	PU	00090	RAI 90	HS 600	841
1988	PIJ	00091	RAI 91	HS 601	539
1989	PIJ	00092	RAI 92	HS 600	540
1990	PIJ	00093	RAI 93	HS 600	656
1991	PIJ	00094	RAI 94	HS 600	541
1992	PIJ	00095	RAI 95	HS 600	542
1993	PU	00097	RAI 97	HS 600	543
1994	PU	00098	RAI 98	HS 600	614
1995	PIJ	00099	RAI 99	HS 600	544
1996	PIJ	00101	RAI 101	HS 600	657
1997	PU	00102	RAI 102	HS 600	797
1998	PU	00103	RAI 103	HS 600	658
1999	PU	00105	RAI 105	HS 600	693
2000	PIJ	00106	RAI 106	HS 601	241
2001	PU	00107	RAI 107	HS 600	936
2002	PU	00108	RAI 109	HS 600	659
2003	PU	00109	RAI 109	HS 600	660
2004	PIJ	00110	RAI 110	HS 601	238
2005	PIJ	00111	RAI 111	HS 601	239
2006	PU	00112	RAI 112	HS 600	884
2007	PIJ	00113	RAI 113	HS 600	842
2008	PU	00114	RAI 114	HS 600	661
2009	PU	00115	RAI 115	HS 600	662
2010	PU	00116	RAI 116	HS 601	240
2011	PIJ	00117	RAI 117	HS 600	885
2012	PU	00118	RAI 118	HS 600	663
2013	PU	00119	RAI 119	HS 600	931
2014	PU	00120	RAI 120	HS 600	843
2015	PIJ	00121	RAI 121	HS 601	379
2016	PU	00122	RAI 122	HS 601	376
2017	PU	00123	RAI 123	HS 601	371
2018	PU	00124	RAI 124	HS 601	375
2019	PIJ	00125	RAI 125	HS 601	373
2020	PIJ	00126	RAI 126	HS 601	374
2021	PU	00127	RAI 127	HS 601	003
2022	PU	00128	RAI 128	HS 601	377
2023	PU	00130	RAI 130	HS 601	895
2024	PU	00131	RAI 131	HS 600	886
2025	PIJ	00132	RAI 132	HS 600	949
2026	PU	00133	RAI 133	HS 600	939
2027	PIJ	00134	RAI 134	HS 601	004
2028	PU	00137	RAI 137	HS 601	005
2029	PU	00138	RAI 138	HS 600	932
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2032	PIJ	00142	RAI 142	HS 602	445
2033	PIJ	00143	RAI 143	HS 602	446
2034	PIJ	00145	RAI 145	HS 602	447
2035	PU	00146	RAI 146	HS 601	630
2036	PIJ	00147	RAI 147	HS 602	448
2037	PIJ	00148	RAI 148	HS 601	627

2038	R11	00151	RAT	151	HS	601	629
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2041	SC	00002	USC	71 2	HS	601	907
2042	SC	00003	USC	71 3	HS	600	854
2043	SC	00004	USC	71 4	HS	600	855
2044	SC	00005	USC	71 5	HS	600	919
2045	SC	00006	USC	71 6	HS	600	856
2046	SC	00007	USC	71 7	HS	600	909
2047	SC	00008	USC	71 8	HS	600	749
2048	SC	00009	USC	71 9	HS	600	910
2049	SC	00010	USC	71 10	HS	600	857
2051	SC	00011	USC	71 11	HS	600	808
2051	SC	00012	USC	71 12	HS	600	858
2052	SC	00013	USC	71 13	HS	600	924
2053	SC	00014	USC	71 14	HS	600	925
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2059	SC	00020	USC	20	HS	600	961
2060	SC	00021	USC	21	HS	600	920
2061	SC	00022	USC	22	HS	600	921
2062	SC	00023	USC	23	HS	600	860
2063	SC	00024	USC	24	HS	600	944
2064	SC	00025	USC	25	HS	600	960
2065	SC	00026	USC	26	HS	600	959
2066	SC	00027	USC	27	HS	600	968
2067	SC	00028	USC	28	HS	600	969
2068	SC	00029	USC	29	HS	600	972
2069	SC	00030	USC	30	HS	600	973
2070	SC	00031	USC	31	HS	600	974
2071	SC	00032	USC	32	HS	601	013
2072	SC	00033	USC	33	HS	601	014
2073	SC	00035	USC	35	HS	601	016
2074	SC	00036	USC	36	HS	601	017
2075	SC	00037	USC	37	HS	601	246
2076	SC	00038	USC	38	HS	601	018
2077	SC	00039	USC	39	HS	601	019
2078	SC	00040	USC	40	HS	601	020
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2080	SC	73001	USC	73 1	HS	601	021
2081	SC	73002	USC	73 2	HS	601	022
2082	SC	73003	USC	73 3	HS	601	023
2083	SC	73004	USC	73 4	HS	601	117
2084	SC	73005	USC	73 5	HS	601	166
2085	SC	73006	USC	73 6	HS	601	167
2086	SC	73007	USC	73 7	HS	601	162
2087	SC	73008	USC	73 8	HS	601	158
2088	SC	73009	USC	73 9	HS	601	160
2089	SC	73010	USC	73 10	HS	601	161
2090	SC	73011	USC	73 11	HS	601	157
2091	SC	73012	USC	73 12	HS	601	217
2092	SC	73013	USC	73 13	HS	601	247
2093	SC	73014	USC	73 14	HS	601	293
2094	SC	73015	USC	73 15	HS	601	292
2095	SC	73016	USC	73 16	HS	601	281
2095	SC	73017	USC	73 17	HS	601	282
2097	SC	73019	USC	73 18	HS	601	280

2098	SC	73019	USC	73	19	HS	601	318	
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2100	SC	73021	USC	73	21	HS	601	315	
2101	SC	73022	USC	73	22	HS	601	352	
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2113	SC	73034	USC	73	34	HS	601	423	
2114	SC	73035	USC	73	35	HS	601	387	
2115	SC	73036	USC	73	36	HS	601	422	
2116	SC	73037	USC	73	37	HS	601	421	
2117	SC	73038	USC	73	38	HS	601	420	
2118	SC	73802	USC	AB	73	2	HS	601	354
2119	SC	74001	USC	74	1	HS	601	527	
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2121	SC	74003	USC	74	3	HS	601	528	
2122	SC	74014	USC	74	4	HS	601	529	
2123	SC	74005	USC	74	5	HS	601	530	
2124	SC	74006	USC	74	6	HS	601	531	
2125	SC	74007	USC	74	7	HS	601	566	
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2130	SC	74012	USC	74	12	HS	601	658	
2131	SC	74013	USC	73	13	HS	601	767	
2132	SC	74014	USC	74	14	HS	601	771	
2133	SC	74015	USC	74	15	HS	601	769	
2134	SC	74016	USC	74	16	HS	601	770	
2135	SC	74017	USC	74	17	HS	601	768	
2136	SC	74018	USC	74	18	HS	601	766	
2137	SC	74019	USC	74	19	HS	601	724	
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2140	SC	74022	USC	74	22	HS	601	731	
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2155	SC	74037	USC	74	37	HS	601	881	
2156	SC	74038	USC	74	38	HS	601	882	
2157	SC	74039	USC	74	39	HS	601	883	

2158	SC	74040	USC	74 40		HS	601	884
2159	SC	74702	USC	SB 74 2		HS	602	396
2160	SC	74901	USC	AB 74 1		HS	602	279
2161	SC	75001	USC	75 01		HS	602	757
2162	SC	75002	USC	75 02		HS	602	714
2163	SC	75003	USC	75 03		HS	602	851
2164	SC	75004	USC	75 04		HS	602	746
2165	SC	75005	USC	75 05		HS	602	747
2166	SC	75006	USC	75 06		HS	602	758
2167	SC	75007	USC	75 07		HS	602	765
2168	SC	75008	USC	75 08		HS	602	852
2169	SC	75009	USC	75 09		HS	602	853
2170	SC	75010	USC	75 10		HS	602	854
2171	SC	75011	USC	75 11		HS	602	930
2172	SC	75012	USC	75 12		HS	602	933
2173	SC	75013	USC	75 13		HS	602	934
2174	SC	75014	USC	75 14		HS	602	931
2175	SC	75015	USC	75 15		HS	602	935
2176	SC	75016	USC	75 16		HS	602	936
2177	SC	75017	USC	75 17		HS	602	937
2178	SC	75018	USC	75 18		HS	602	966
2179	SC	75019	USC	75 19		HS	602	967
2180	SC	75020	USC	75 20		HS	602	968
2181	SC	75021	USC	75 21		HS	602	969
2182	SC	75022	USC	75 22		HS	602	996
2183	SC	75023	USC	75 23		HS	602	970
2184	SC	75024	USC	75 24		HS	602	997
2185	SC	75025	USC	75 25		HS	602	971
2186	SC	75703	USC	SB 3		HS	602	855
2187	SC	75704	USC	75 SB 4		HS	602	766
2188	SC	75801	USC	75 AB 1		HS	602	927
2189	SC	75802	USC	75 AB 2		HS	602	928
2190	SC	75803	USC	75 AB 3		HS	602	929
2191	SC	75901	USC	T 01		HS	602	835
2192	SC	75902	USC	75 T 02		HS	602	836
2193	SC	75903	USC	T 75 03		HS	602	837
2194	SC	75904	USC	75 T 04		HS	602	838
2195	SC	75905	USC	75 T 05		HS	602	839
2196	SC	75906	USC	75 T 06		HS	602	840
2197	SC	75907	USC	75 T 07		HS	602	841
2198	SC	75908	USC	75 T 08		HS	602	842
2199	SC	75909	USC	75 T 09		HS	602	843
2200	SC	75910	USC	75 T 10		HS	602	844
2201	SC	75911	USC	75 T 11		HS	602	845
2202	SC	75912	USC	75 T 12		HS	602	846
2203	SC	76801	USC	76 AB 1		HS	602	965
2204	SC	76802	USC	AB 76 2		HS	603	019
2205	SI	00001	SRI	2 001		HS	600	891
2206	SI	00002	SRI	2 002		HS	600	892
2207	SI	00003	SRI	2 003		HS	601	007
2208	SI	00004	SRI	2 004		HS	601	008
2209	SI	00005	SRI	2 005		HS	601	156
2210	SI	00006	SRI	2 006		HS	601	165
2211	SI	00007	SRI	2 007		HS	601	155
2212	SI	00008	SRI	2 008		HS	601	164
2213	SI	00009	SPI	2 009		HS	601	163
2214	SI	00010	SPI	2 010		HS	601	168
2215	SI	00011	SPI	2 011		HS	601	154
2216	SI	00012	SPI	2 012		HS	601	159
2217	SI	00013	SPI	2 013		HS	601	231

2218	SI	00014	SRI 2 014	HS 601 230
2219	SI	00015	SRI 2 015	HS 601 229
2220	SI	00016	SRI 2 016	HS 601 279
2221	SI	00017	SRI 2 017	HS 601 358
2222	SI	00018	SRI 2 018	HS 601 419
2223	SI	00019	SRI 2 019	HS 601 290
2224	SI	00020	SRI 2 020	HS 601 353
2225	SI	00021	SRI 2 021	HS 601 360
2226	SI	00022	SRI 2 022	HS 601 359
2227	SI	00023	SRI 2 023	HS 601 501
2228	SI	00024	SRI 2 024	HS 601 362
2229	SI	00025	SRI 2 025	HS 601 361
2230	SI	00026	SRI 2 026	HS 601 385
2231	SI	00027	SRI 2 027	HS 601 384
2232	SI	00028	SRI 2 028	HS 601 383
2233	SI	00029	SRI 2 029	HS 601 382
2234	SI	00030	SRI 2 030	HS 601 383
2235	SI	00031	SRI 2 031	HS 601 500
2236	SI	00032	SRI 2 032	HS 601 430
2237	SI	00033	SRI 2 033	HS 601 428
2238	SI	00034	SRI 2 034	HS 601 502
2239	SI	00035	SRI 2 035	HS 601 498
2240	SI	00036	SRI 2 036	HS 601 429
2241	SI	00037	SRI 2 037	HS 601 503
2242	SI	00038	SRI 2 039	HS 601 504
2243	SI	00040	SRI 2 040	HS 601 505
2244	SI	74001	SRI 8096 01	HS 601 821
2245	SI	74002	SRI 8096 02	HS 601 734
2246	SI	74003	SRI 8096 03	HS 601 735
2247	SI	74005	SRI 8096 05	HS 601 858
2248	SI	74006	SRI 8096 06	HS 601 861
2249	SI	74007	SRI 8096 07	HS 601 862
2250	SI	74008	SRI 8096 08	HS 601 867
2251	SI	74009	SRI 8096 09	HS 601 885
2252	SI	74010	SRI 8096 10	HS 601 886
2253	SI	74011	SRI 8096 11	HS 601 887
2254	SI	74012	SRI 8096 12	HS 602 197
2255	SI	74013	SRI 8096 13	HS 601 961
2256	SI	74014	SRI 8096 14	HS 602 131
2257	SI	74015	SRI 8096 15	HS 602 189
2258	SI	74016	SRI 8096 16	HS 602 199
2259	SI	74017	SRI 8096 17	HS 602 202
2260	SI	74018	SRI 8096 18	HS 602 218
2261	SI	74019	SRI 8096 19	HS 602 203
2262	SI	74020	SRI 8096 20	HS 602 275
2263	SI	74021	SRI 8096 21	HS 602 220
2264	SI	74022	SRI 8096 22	HS 602 282
2265	SI	74023	SRI 8096 23	HS 602 274
2266	SI	74024	SRI 8096 24	HS 602 280
2267	SI	74025	SRI 8096 25	HS 602 297
2268	SI	74026	SRI 8096 26	HS 602 342
2269	SI	74027	SRI 8096 27	HS 602 298
2270	SI	74028	SRI 8096 28	HS 602 391
2271	SI	74029	SRI 8096 29	HS 602 403
2272	SI	74030	SRI 8096 30	HS 602 449
2273	SI	74031	SRI 8096 31	HS 602 404
2274	SI	74032	SRI 8096 32	HS 602 434
2275	SI	74033	SRI 8096 33	HS 602 423
2276	SI	74034	SRI 8096 34	HS 602 424
2277	SI	74035	SRI 8096 35	HS 602 450

2278	SI	74036	SRI 8096	35	HS 602	459
2279	SI	74037	SPI 8096	37	HS 602	451
2280	SI	74038	SPI 8096	38	HS 602	475
2281	SI	74039	SPI 8096	39	HS 602	460
2282	SI	74040	SPI 8096	40	HS 602	477
2283	SI	74041	SRI 8096	41	HS 602	476
2284	SR	00006	SPI-0006		HS 600	070
2285	SR	00007	SRI-0007		HS 610	055
2286	SR	00009	SRI-0009		HS 600	053
2287	SF	00012	SRI-0012		HS 600	054
2288	SR	00028	SRI-0028		HS 610	157
2289	SR	00038	SPI-0038		HS 600	255
2290	SR	00047	SPI 0047		HS 600	159
2291	SP	00063	SRI 0063		HS 602	158
2292	SR	00081	SRI-0081		HS 600	452
2293	SR	00847	SRI 0047A		HS 600	158
2294	SP	00947	SRI 0047B		HS 600	158
2295	SU	00002	SII 002		HS 600	893
2296	SII	00003	SU 003		HS 610	894
2297	SU	00004	SU 004		HS 600	895
2298	SII	00005	SU 005		HS 600	956
2299	SU	00007	SU 017		HS 600	556
2300	SU	00008	SU 008		HS 600	896
2301	SU	00009	SU 009		HS 600	557
2302	SU	00010	SU 010		HS 600	927
2303	SU	00011	SU 011		HS 600	897
2304	SU	00012	SU 012		HS 600	952
2305	SU	00013	SU 013		HS 600	899
2306	SII	00014	SU 014		HS 600	899
2307	SII	00015	SU 015		HS 600	900
2308	SII	00016	SU 016		HS 600	620
2309	SU	00017	SU 017		HS 600	558
2310	SU	00018	SU 018		HS 600	701
2311	SU	00019	SU 019		HS 600	559
2312	SU	00020	SU 020		HS 600	560
2313	SU	00021	SU 021		HS 610	951
2314	SU	00022	SU 022		HS 600	950
2315	SU	00023	SU 023		HS 600	901
2316	SII	00025	SU 025		HS 610	955
2317	SU	00030	SU 030		HS 600	902
2318	SU	00031	SU 031		HS 600	700
2319	SU	00032	SII 022		HS 600	903
2320	SII	00034	SU 034		HS 600	849
2321	SU	00035	SII 035		HS 600	904
2322	SU	00037	SII 037		HS 600	954
2323	SII	00038	SII 038		HS 600	905
2324	SU	00039	SII 039		HS 600	919
2325	SU	00040	SII 040		HS 600	953
2326	SU	00041	SII 041		HS 600	850
2327	SU	00042	SII 042		HS 600	851
2328	SW	69001	SWPI 5901		HS 600	020
2329	SW	69003	SWPI-6903		HS 600	032
2330	SW	69004	SWPI-6904		HS 600	033
2331	SW	69005	SWPI-6905		HS 600	103
2332	SW	69006	SWPI-6906		HS 600	036
2333	SW	69008	SWPI-6908		HS 600	104
2334	SW	69011	SWPI-6911		HS 600	024
2335	SW	69012	SWPI-6912		HS 600	105
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2337	SW	69014	SWPI 5914		HS 600	106

2328	SW	69015	SWRI 6915	HS 600 107
2329	SW	69016	SWRI 6916	HS 600 108
2340	SW	69017	SWPI-6917	HS 600 247
2341	SW	70003	SWPI-7003	HS 600 109
2342	SW	70004	SWPI-7004	HS 600 152
2343	SW	70005	SWPI-7005	HS 600 110
2344	SW	70006	SWRI-7006	HS 600 111
2345	SW	70007	SWRI-7007	HS 600 153
2346	SW	70008	SWPI-7008	HS 600 112
2347	SW	70009	SWRI-7009	HS 600 113
2348	SW	70011	SWRI-7011	HS 600 154
2349	SW	70012	SWRI-7012	HS 600 248
2350	SW	70013	SWPI-7013	HS 600 249
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2352	SW	70017	SWRI-7017	HS 600 156
2353	SW	70018	SWRI-7018	HS 600 250
2354	SW	70019	SWRI-7019	HS 600 251
2355	SW	70020	SWRI-7020	HS 600 252
2356	SW	70021	SWRI-7021	HS 600 253
2357	SW	70022	SWRI-7022	HS 600 254
2358	SW	70023	SWRI-7023	HS 600 453
2359	SW	70024	SWPI-7024	HS 600 345
2360	SW	70025	SWRI-7025	HS 600 454
2361	SW	70026	SWRI-7026	HS 600 455
2362	SW	70027	SWRI-7027	HS 600 456
2363	SW	70029	SWRI 7029	HS 600 457
2364	SW	70030	SWRI-7030	HS 600 458
2365	SW	70031	SWRI 7031	HS 600 545
2366	SW	70032	SWRI-7032	HS 600 459
2367	SW	70033	SWRI 7033	HS 600 546
2368	SW	70037	SWPI-7037	HS 600 460
2369	SW	70039	SWRI 7039	HS 600 547
2370	SW	70040	SWRI 7040	HS 600 548
2371	SW	70041	SWRI 7041	HS 600 549
2372	SW	70042	SWRI 7042	HS 600 550
2373	SW	70043	SWPI-7043	HS 600 461
2374	SW	70046	SWRI 7046	HS 600 551
2375	SW	70049	SWRI 7049	HS 600 552
2376	SW	70050	SWPI 7050	HS 600 553
2377	SW	71052	SWRI 7152	HS 600 554
2378	SW	71001	SWPI 7101	HS 600 555
2379	SW	71002	SWRI 7102	HS 600 594
2380	SW	71003	SWRI 7103	HS 600 595
2381	SW	71005	SWRI 7105	HS 600 615
2382	SW	71006	SWRI 7106	HS 600 616
2383	SW	71007	SWRI 7107	HS 600 617
2384	SW	71008	SWRI 7108	HS 600 618
2385	SW	71009	SWRI 7109	HS 600 664
2386	SW	71010	SWRI 7110	HS 600 619
2387	SW	71011	SWRI 7111	HS 600 665
2388	SW	71012	SWRI 7112	HS 600 666
2389	SW	71013	SWPI 7113	HS 600 667
2390	SW	71014	SWRT 7114	HS 600 887
2391	SW	71015	SWRI 7115	HS 600 668
2392	SW	71016	SWRI 7116	HS 600 669
2393	SW	71017	SWRI 7117	HS 600 670
2394	SW	71020	SWRI 7120	HS 600 671
2395	SW	71021	SWRI 7121	HS 600 672
2395	SW	71022	SWRI 7122	HS 600 694
2397	SW	71025	SWRI 7125	HS 600 695

2298	SW	71026	SWRI	7126	HS	600	756
2299	SW	71027	SWRI	7127	HS	600	695
2400	SW	71028	SWRI	7128	HS	600	697
2401	SW	71129	SWRI	7129	HS	611	757
2402	SW	71032	SWRI	7132	HS	600	758
2403	SW	71033	SWRI	7133	HS	600	759
2404	SW	71034	SWRI	7134	HS	611	761
2405	SW	71036	SWRI	7136	HS	600	761
2406	SW	71037	SWRI	7137	HS	600	798
2407	SW	71138	SWRI	7138	HS	600	762
2408	SW	71039	SWRI	7139	HS	600	763
2409	SW	71041	SWRI	7141	HS	600	764
2410	SW	71042	SWRI	7142	HS	600	765
2411	SW	71043	SWRI	7143	HS	600	766
2412	SW	71044	SWRI	7144	HS	601	767
2413	SW	71045	SWRI	7145	HS	600	768
2414	SW	71046	SWRI	7146	HS	600	769
2415	SW	71047	SWRI	7147	HS	600	770
2416	SW	71048	SWRI	7148	HS	600	771
2417	SW	71049	SWRI	7149	HS	600	780
2418	SW	71150	SWRI	7150	HS	600	735
2419	SW	71051	SWRI	7151	HS	600	970
2420	SW	71053	SWRI	7153	HS	600	736
2421	SW	71054	SWRI	7154	HS	600	737
2422	SW	71055	SWRI	7155	HS	600	738
2423	SW	71056	SWRI	7156	HS	600	739
2424	SW	71057	SWRI	7157	HS	600	740
2425	SW	71058	SWRI	7158	HS	600	741
2426	SW	71059	SWRI	7159	HS	600	742
2427	SW	71060	SWRI	7160	HS	600	743
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2429	SW	71065	SWRI	7165	HS	600	706
2430	SW	71063	SWRI	7163	HS	600	745
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2432	SW	71068	SWRI	7168	HS	600	800
2433	SW	71069	SWRI	7169	HS	600	707
2434	SW	71067	SWRI	7167	HS	600	747
2435	SW	71068	SWRI	7168	HS	600	709
2436	SW	71072	SWRI	7172	HS	600	801
2437	SW	71073	SWRI	7173	HS	620	710
2438	SW	71074	SWRI	7174	HS	600	711
2439	SW	71075	SWRI	7175	HS	600	712
2440	SW	71072	SWRI	7172	HS	620	713
2441	SW	71074	SWRI	7174	HS	600	714
2442	SW	71075	SWRI	7175	HS	600	802
2443	SW	71076	SWRI	7176	HS	600	844
2444	SW	71078	SWRI	7178	HS	600	803
2445	SW	71079	SWRI	7179	HS	621	888
2446	SW	71090	SWRI	7180	HS	600	715
2447	SW	71081	SWRI	7181	HS	600	804
2451	SW	71095	SWRI	7185	HS	600	716
2452	SW	71086	SWRI	7186	HS	600	717
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2454	SW	71088	SWRI	7188	HS	600	718
2455	SW	71089	SWRI	7189	HS	600	806
2455	SW	71097	SW2	7190	HS	671	772
2457	SW	71091	SWRI	7191	HS	600	719

2458	SW	71092	SWRI	7192	HS	600	817
2459	SW	71093	SWRI	7193	HS	600	889
2460	SW	72001	SWPI	7201	HS	600	845
2461	SW	72002	SWRI	7202	HS	601	846
2462	SW	72003	SWRI	7203	HS	600	847
2463	SW	72004	SWRI	7204	HS	601	206
2464	SW	72005	SWRI	7205	HS	601	848
2465	SW	72006	SWRI	7206	HS	601	211
2466	SW	72007	SWRI	7207	HS	600	945
2467	SW	72008	SWRI	7208	HS	600	946
2468	SW	72009	SWRI	7209	HS	600	890
2469	SW	72010	SWRI	7210	HS	601	916
2470	SW	72011	SWRI	7211	HS	600	947
2471	SW	72012	SWRI	7212	HS	600	948
2472	SW	72013	SWRI	7213	HS	601	917
2473	SW	72014	SWRI	7214	HS	601	006
2474	SW	72015	SWRI	7215	HS	601	027
2475	SW	72017	SWRI	7217	HS	601	029
2476	SW	72018	SWRI	7218	HS	601	216
2477	SW	72019	SWRI	7219	HS	601	133
2478	SW	72020	SWRI	7220	HS	601	029
2479	SW	72021	SWRI	7221	HS	600	918
2480	SW	72022	SWRI	7222	HS	601	030
2481	SW	72023	SWRI	7223	HS	601	132
2482	SW	72024	SWRI	7224	HS	601	131
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2484	SW	72026	SWRI	7226	HS	601	207
2485	SW	72027	SWRI	7227	HS	601	208
2486	SW	72028	SWPI	7228	HS	601	253
2487	SW	72031	SWRI	7231	HS	601	205
2488	SW	72032	SWRI	7232	HS	601	212
2489	SW	72033	SWRI	7233	HS	601	204
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2491	SW	72035	SWRI	7235	HS	601	209
2492	SW	72037	SWRI	7237	HS	601	251
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2494	SW	72039	SWRI	7239	HS	601	379
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2496	SW	72042	SWPI	7242	HS	601	210
2497	SW	72043	SWRI	7243	HS	601	304
2498	SW	72044	SWPI	7244	HS	601	803
2499	SW	72045	SWRI	7245	HS	601	623
2501	SW	72046	SWRI	7246	HS	601	474
2501	SW	72047	SWPT	7247	HS	601	476
2502	SW	73001	SWRI	7301	HS	601	813
2503	SW	73002	SWRI	7302	HS	601	804
2504	SW	73003	SWPI	7303	HS	601	801
2505	SW	73004	SWRI	7304	HS	601	622
2506	SW	73005	SWPI	7305	HS	601	663
2507	SW	73006	SWRI	7306	HS	601	662
2508	SW	73007	SWRI	7307	HS	601	822
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2510	SW	73009	SWRI	7309	HS	601	809
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2512	SW	73011	SWRI	7311	HS	601	823
2513	SW	73013	SWRI	7313	HS	601	814
2514	SW	73015	SWRI	7315	HS	601	806
2515	SW	73016	SWRI	7316	HS	601	805
2516	SW	73017	SWRI	7317	HS	601	824
2517	SW	73018	SWPI	7318	HS	601	833

2518	SW	73019	SWRI 7319	HS 601 803
2519	SW	73020	SWRI 7320	HS 601 807
2520	SW	73021	SWRI 7321	HS 601 780
2521	SW	73022	SWRI 7322	HS 601 825
2522	SW	73023	SWRI 7323	HS 601 826
2523	SW	73024	SWRI 7324	HS 601 827
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2525	SW	73026	SWRI 7326	HS 601 828
2526	SW	73027	SWRI 7327	HS 601 829
2527	SW	73028	SWRI 7328	HS 601 811
2528	SW	74801	SWRI 74801	HS 601 719
2529	SW	74002	SWRI 7402	HS 601 830
2530	SW	74012	SWRI 7412	HS 602 363
2531	SW	74013	SWRI 7413	HS 602 364
2532	SW	74015	SWRI 7415	HS 602 419
2533	SW	74016	SWRI 7416	HS 602 491
2534	SW	74017	SWRI 7417	HS 602 478
2535	SW	74803	SWRI AB7403	HS 601 908
2536	SW	74806	SWRI AB7406	HS 602 074
2537	SW	74807	SWRI AB7407	HS 602 208
2538	SW	74811	SWRI AB7411	HS 602 278
2539	SW	75004	SWRI 7504	HS 602 480
2540	SW	75006	SWRI 7506	HS 602 569
2541	SW	75012	SWRI 7512	HS 602 599
2542	SW	75014	SWRI 7514	HS 602 728
2543	SW	75016	SWRI 7516	HS 602 727
2544	SW	75019	SWRI 7519	HS 602 932
2545	SW	75801	SWRI AB7501	HS 602 461
2546	SW	75805	SWRI AB7505	HS 602 511
2547	SW	75807	SWRI AB7507	HS 602 526
2548	SW	75810	SWRI AB7510	HS 602 527
2549	SW	75811	SWRI AB7511	HS 602 563
2550	SW	75813	SWRI AB7513	HS 602 600
2551	SW	75820	SWRI AB7520	HS 602 768
2552	SW	75821	SWRI AB7521	HS 602 769
2553	SW	75824	SWRI AB7524	HS 602 998
2554	SW	76005	SWRI 76 5	HS 603 028
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2556	SW	76803	SWRI AB7603	HS 603 004
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2949	UU	70030	UTAH	030	70	HS	601	645
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2951	UU	70032	UTAH	032	70	HS	603	120
2952	UU	70033	UTAH	033	70	HS	601	761
2953	UU	70034	UTAH	034	70	HS	601	730
2954	UU	70036	UTAH	036	70	HS	601	684
2955	UU	70037	UTAH	037	70	HS	601	798
2956	UU	70038	UTAH	038	70	HS	601	625
2957	UU	70039	UTAH	039	70	HS	601	624
2958	UU	70040	UTAH	040	70	HS	601	728
2959	UU	70041	UTAH	041	70	HS	603	121
2960	UU	70042	UTAH	042	70	HS	601	759
2961	UU	70043	UTAH	043	70	HS	603	122
2962	UU	70044	UTAH	044	70	HS	601	781
2963	UU	71046	UTAH	046	70	HS	601	568
2964	UU	70048	UTAH	048	70	HS	601	758
2965	UU	70049	UTAH	049	70	HS	601	797
2966	UU	71058	UTAH	058	70	HS	601	681
2967	UU	71060	UTAH	060	71	HS	601	753
2968	UU	71062	UTAH	062	71	HS	601	792
2969	UU	71064	UTAH	064	71	HS	601	690
2970	UU	71065	UTAH	065	71	HS	601	752
2971	UU	71066	UTAH	066	71	HS	601	680
2972	UU	71067	UTAH	067	71	HS	601	682
2973	UU	71069	UTAH	069	71	HS	601	782
2974	UU	71070	UTAH	070	71	HS	601	750
2975	UU	71072	UTAH	072	71	HS	601	757
2976	UU	71073	UTAH	073	71	HS	601	683
2977	UU	71075	UTAH	075	71	HS	601	688
2978	UU	71077	UTAH	077	71	HS	601	689
2979	UU	71078	UTAH	078	71	HS	601	685
2980	UU	71082	UTAH	082	71	HS	601	686
2981	UU	71085	UTAH	085	71	HS	601	691
2982	UU	72189	UTAH	089	72	HS	601	836
2983	UU	72090	UTAH	090	72	HS	601	749
2984	UU	72091	UTAH	091	72	HS	601	837
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2988	UU	72196	UTAH	095	72	HS	601	839
2989	UU	72097	UTAH	097	72	HS	601	840
2990	UU	72098	UTAH	098	72	HS	601	841
2991	UU	72099	UTAH	099	72	HS	602	000
2992	UU	72110	UTAH	100	72	HS	601	842
2993	UU	72101	UTAH	101	72	HS	601	843
2994	UU	72102	UTAH	102	72	HS	601	844
2995	UU	72103	UTAH	103	72	HS	601	845
2996	UU	72104	UTAH	104	72	HS	601	865
2997	UU	72105	UTAH	105	72	HS	601	896

2999	III	72106	UTAH	106	72	HS	601	846
2999	III	72107	UTAH	107	72	HS	601	890
3000	IIJ	72108	UTAH	108	72	HS	602	029
3001	UJ	72109	UTAH	109	72	HS	602	046
3002	UJ	72110	UTAH	110	72	HS	602	047
3003	UU	72111	UTAH	111	72	HS	602	050
3004	UJ	72112	UTAH	112	72	HS	602	065
3005	UU	72113	UTAH	113	72	HS	602	124
3006	UU	72114	UTAH	114	72	HS	602	125
3007	UJ	72115	UTAH	115	72	HS	602	126
3008	UU	72116	UTAH	116	72	HS	601	868
3009	UU	72117	UTAH	117	72	HS	601	919
3010	UU	72118	UTAH	118	72	HS	601	991
3011	UU	72119	UTAH	119	72	HS	602	025
3012	UU	72120	UTAH	120	72	HS	602	065
3013	UJ	72121	UTAH	121	72	HS	602	123
3014	UJ	72122	UTAH	122	72	HS	602	196
3015	UU	72123	UTAH	123	72	HS	602	255
3016	UU	72124	UTAH	124	72	HS	602	302
3017	UU	72125	UTAH	125	72	HS	602	303
3018	UU	72126	UTAH	126	72	HS	602	304
3019	UU	72127	UTAH	127	72	HS	602	305
3020	UU	72128	UTAH	128	72	HS	602	306
3021	UJ	72129	UTAH	129	72	HS	602	307
3022	UU	72130	UTAH	130	72	HS	602	308
3023	UU	73131	UTAH	131	73	HS	602	309
3024	UU	73132	UTAH	132	73	HS	602	310
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3032	UJ	73140	UTAH	140	73	HS	602	318
3033	UJ	73141	UTAH	141	73	HS	602	319
3034	UU	73142	UTAH	142	73	HS	602	320
3035	UU	73143	UTAH	143	73	HS	602	321
3036	UU	73144	UTAH	144	73	HS	602	322
3037	UU	73145	UTAH	145	73	HS	602	323
3038	UJ	73146	UTAH	146	73	HS	602	324
3039	UU	73147	UTAH	147	73	HS	602	325
3040	UU	73148	UTAH	148	73	HS	602	326
3041	UU	73149	UTAH	149	73	HS	602	327
3042	UU	73150	UTAH	150	73	HS	602	328
3043	UU	73151	UTAH	151	73	HS	602	329
3044	UU	73152	UTAH	152	73	HS	602	330
3045	UU	73153	UTAH	153	73	HS	602	331
3046	UU	73154	UTAH	154	73	HS	602	332
3047	UU	73155	UTAH	155	73	HS	602	333
3048	UU	73156	UTAH	156	73	HS	602	334
3049	UU	73157	UTAH	157	73	HS	602	335
3050	UU	73158	UTAH	158	73	HS	602	336
3051	UU	73159	UTAH	159	73	HS	602	337
3052	UJ	73160	UTAH	160	73	HS	601	847
3053	UU	73161	UTAH	161	73	HS	601	848
3054	UJ	74162	UTAH	162	74	HS	602	204
3055	UJ	74163	UTAH	163	74	HS	601	849
3056	UU	74164	UTAH	164	74	HS	601	850
3057	UJ	74165	UTAH	165	74	HS	601	860

2158	UU	74166	UTAH 166	74	HS 601	906
3059	UU	74167	UTAH 167	74	HS 601	907
2060	UU	74168	UTAH 168	74	HS 601	961
2061	UU	74169	UTAH 169	74	HS 602	020
3062	UU	74170	UTAH 170	74	HS 602	133
3063	UU	74171	UTAH 171	74	HS 602	134
2064	UU	74172	UTAH 172	74	HS 602	021
2065	UU	74173	UTAH 173	74	HS 602	075
3066	UU	74174	UTAH 174	74	HS 602	076
2067	UU	74175	UTAH 175	74	HS 602	135
3068	UU	74176	UTAH 176	74	HS 602	155
3069	UU	74177	UTAH 177	74	HS 602	185
3070	UU	74178	UTAH 178	74	HS 602	186
2071	UU	74179	UTAH 179	74	HS 602	187
3072	UU	74180	UTAH 180	74	HS 602	188
2073	UU	74181	UTAH 181	74	HS 602	183
3074	UU	74182	UTAH 182	74	HS 602	184
3075	UU	74183	UTAH 183	74	HS 602	199
2175	UU	74184	UTAH 184	74	HS 602	191
3077	UU	74185	UTAH 185	74	HS 602	205
3078	UU	74186	UTAH 186	74	HS 602	200
3079	UU	74187	UTAH 187	74	HS 602	234
3080	UU	74188	UTAH 188	74	HS 602	235
3081	UU	74189	UTAH 189	74	HS 602	201
3082	UU	74190	UTAH 190	74	HS 602	236
3083	UU	74191	UTAH 191	74	HS 602	263
3084	UU	74192	UTAH 192	74	HS 602	264
3085	JU	74193	UTAH 193	74	HS 602	253
3086	UU	74194	UTAH 194	74	HS 602	265
3087	UU	74195	UTAH 195	74	HS 602	393
3088	UU	74196	UTAH 196	74	HS 602	401
3089	JU	74197	UTAH 197	74	HS 602	402
3090	UU	74198	UTAH 198	74	HS 602	420
2091	UU	74199	UTAH 199	74	HS 602	421
2092	WA	00701	GO 701		HS 803	273
3093	WA	00801	GO 1		HS 601	743
3094	WA	00802	GO 2		HS 601	744
3095	WA	00803	GO 3		HS 601	746
3096	WA	00804	GO 4		HS 601	745

CASES READ = 3096  
CASES LISTED= 3096

## THE HS/DOT FILE BY DOT NUMBER

Team	Sequence Number	Team Case ID	DOT/HS Number
1970	RU 00051	RAI 51 53	HS 600 001
1971	RU 00052	RAI 51 53	HS 600 001
1972	RU 00053	RAI 51 53	HS 600 001
1826	OS 00005	OSU 5	HS 600 002
1217	GI 00054	GIT 54	HS 600 003
1825	OS 00004	OSU 4	HS 600 004
1212	GI 00049	GIT 49	HS 600 005
1325	MI 00001	MI-697001	HS 600 006
1219	GI 00056	GIT 56	HS 600 007
1877	RT 00005	RTI 5	HS 600 008
1210	GI 00047	GIT 47	HS 600 009
1879	RT 00007	RTI 7	HS 600 010
2921	UU 69001	UTAH 001-69	HS 600 011
1967	RU 00039	RAI 39	HS 600 012
1878	RT 00006	RTI 6	HS 600 013
1211	GI 00048	GIT 48	HS 600 014
1875	RT 00002	RTI 2	HS 600 015
1876	RT 00004	RTI 4	HS 600 016
1209	GI 00046	GIT 46	HS 600 017
1216	GI 00053	GIT 53	HS 600 018
1218	GI 00055	GIT 55	HS 600 019
2328	SW 69001	SWRI 6901	HS 600 020
1214	GI 00051	GIT 51	HS 600 021
2922	UU 69002	UTAH 002-69	HS 600 022
2336	SW 69013	SWRI-6913	HS 600 023
2334	SW 69011	SWRI-6911	HS 600 024
1828	OS 00008	OSU 8	HS 600 025
1827	OS 00007	OSU 7	HS 600 026
1225	GI 00062	GIT 62	HS 600 027
1830	OS 00010	OSU 10	HS 600 028
1223	GI 00060	GIT 60	HS 600 029
1224	GI 00061	GIT 61	HS 600 030
2924	UU 69004	UTAH 004-69	HS 600 031
2329	SW 69003	SWRI-6903	HS 600 032
2330	SW 69004	SWRI-6904	HS 600 033
2923	UU 69003	UTAH 003-69	HS 600 034
1823	OS 00002	OSU 2	HS 600 035
2332	SW 69006	SWRI-6906	HS 600 036
1720	NM 00001	UNM 01	HS 600 037
1874	RT 00001	RTI 1	HS 600 038
1824	OS 00003	OSU 3	HS 600 039
2568	TR 00852	UC 8520	HS 600 040
2584	TR 01090	UC 10900	HS 600 041
2588	TR 01143	UC 11430	HS 600 042
2594	TR 01182	UC 11820	HS 600 045
216	BA 00021	MVD 21	HS 600 046
215	BA 01020	MVD 20	HS 600 047
2925	UU 69005	UTAH 005-69	HS 600 048
1326	MI 00002	MI-697002	HS 600 050
218	BA 00023	MVD 23	HS 600 051
2286	SR 00009	SRI-0009	HS 600 053
2287	SR 00012	SRI-0012	HS 600 054
2295	SR 00007	SRI-0007	HS 600 055
1285	IU 69000	MCR 69 0	HS 600 056
217	BA 00022	MVD 22	HS 600 057
2574	TR 01003	UC 10030	HS 600 058
278	BU 69009	BU 69 9	HS 600 059

1991	RT	00009	RTI 9	HS 600 060
1215	GI	00052	GIT 52	HS 600 061
1213	GI	00050	GIT 50	HS 600 062
2595	TR	01183	UC 11830	HS 600 063
1287	TU	69002	MCR 69 2	HS 600 064
1880	RT	00008	RTI 8	HS 600 065
1288	IU	69003	MCR 69 3	HS 600 066
1222	GI	00059	GIT 59	HS 600 067
1221	GI	00058	GIT 58	HS 600 068
1220	GI	J1057	GIT 57	HS 600 069
2284	SP	00006	SRI-0006	HS 600 070
1227	GI	00064	GIT 64	HS 600 071
2577	TR	01023	UC 10230	HS 600 072
1228	GI	00065	GIT 65	HS 600 073
1286	IU	69001	MCR 69 1	HS 600 074
277	BU	68014	BU 68 14	HS 600 075
219	BA	00024	MVD 24	HS 600 077
220	PA	00025	MVD 25	HS 600 078
221	BA	00026	MVD 26	HS 600 079
222	BA	00027	MVD 27	HS 600 080
224	BA	00029	MVD 29	HS 600 081
225	BA	00030	MVD 30	HS 600 082
276	BU	68013	BU 68 13	HS 600 083
1226	GI	00063	GIT 63	HS 600 084
1229	GI	J1066	GIT 66	HS 600 085
1289	IU	69004	MCR 69 4	HS 600 086
1291	IU	69006	MCR 69 6	HS 600 087
1293	IU	69008	MCR 69 8	HS 600 088
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1332	MI	00008	MI 697008	HS 600 091
1341	MI	00022	MI 697022	HS 600 092
1721	NM	00002	UNM 02	HS 600 093
1722	NM	00003	UNM 03	HS 600 094
1723	NM	00004	UNM 04	HS 600 095
1725	NM	00006	UNM 06	HS 600 096
1726	NM	00007	UNM 07	HS 600 097
1882	RT	00010	RTI 10	HS 600 099
1883	RT	00011	RTI 11	HS 600 100
1884	RT	00013	RTI 13	HS 600 101
1885	RT	J0014	RTI 14	HS 600 102
2331	SW	69005	SWRI-6905	HS 600 103
2333	SW	69008	SWRI-6908	HS 600 104
2335	SW	69012	SWRI-6912	HS 600 105
2337	SW	69014	SWRI 6914	HS 600 106
2338	SW	69015	SWRI 6915	HS 600 107
2339	SW	69016	SWRI 6916	HS 600 108
2341	SW	70003	SWRI-7003	HS 600 109
2343	SW	70005	SWRI-7005	HS 600 110
2344	SW	70006	SWRI-7006	HS 600 111
2346	SW	70008	SWRI-7008	HS 600 112
2347	SW	70009	SWRI-7009	HS 600 113
2570	TR	00945	UC 9450	HS 600 114
2578	TR	01055	UC 10550	HS 600 115
2587	TR	J1120	UC 11200	HS 600 116
2596	TR	01188	UC 11880	HS 600 117
2927	UU	69007	UTAH 007-69	HS 600 118
2920	UU	69009	UTAH 009-69	HS 600 119
196	BA	00001	MVD 1	HS 600 121
197	BA	00002	MVD 2	HS 600 122

198	BA	00002	MVD 3	HS 600	123
199	BA	00004	MVD 4	HS 600	124
200	BA	00005	MVD 5	HS 600	125
201	BA	00006	MVD 6	HS 600	126
202	BA	00007	MVD 7	HS 600	127
203	BA	00008	MVD 8	HS 600	128
204	BA	00009	MVD 9	HS 600	129
205	BA	00010	MVD 10	HS 600	130
206	BA	00011	MVD 11	HS 600	131
207	BA	00012	MVD 12	HS 600	132
208	BA	00013	MVD 13	HS 600	133
209	BA	00014	MVD 14	HS 600	134
210	BA	00015	MVD 15	HS 600	135
211	BA	00016	MVD 16	HS 600	136
212	BA	00017	MVD 17	HS 600	137
213	BA	00018	MVD 18	HS 600	138
214	BA	00019	MVD 19	HS 600	139
223	BA	00028	MVD 28	HS 600	140
296	BU	69027	BU 69 27	HS 600	141
297	BU	69028	BU 69 28	HS 600	142
298	BU	69029	BU 69 29	HS 600	143
299	BU	69030	BU 69 30	HS 600	144
300	BU	69031	BU 69 31	HS 600	145
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1232	GI	00069	GIT 69	HS 600	147
1344	MI	00025	MI 697025	HS 600	148
1727	NM	00008	UNM 08	HS 600	149
1728	NM	00009	UNM 09	HS 600	150
1888	RT	00017	RTI 17	HS 600	151
2342	SW	70004	SWRI-7004	HS 600	152
2345	SW	70007	SWRI-7007	HS 600	153
2348	SW	70011	SWRI-7011	HS 600	154
2351	SW	70014	SWRI-7014	HS 600	155
2352	SW	70017	SWRI-7017	HS 600	156
2288	SR	00028	SRI-0028	HS 600	157
2290	SR	00047	SRI 0047	HS 600	158
2291	SR	00063	SRI 0063	HS 600	158
2293	SR	00047	SRI 0047A	HS 600	158
2294	SR	00047	SRI 0047B	HS 600	158
2630	TU	00012	TU 1281670	HS 600	159
2573	TR	01001	UC 1000D	HS 600	160
2582	TR	01075	UC 1075D	HS 600	161
2591	TR	01172	UC 1172D	HS 600	162
2599	TR	01212	UC 1212D	HS 600	163
2616	TR	01289	UC 1289D	HS 600	164
2926	UU	69006	UTAH 006-69	HS 600	165
402	CB	00025	CAL-70-25B	HS 600	167
403	CB	00027	CAL-70-27B	HS 600	168
404	CB	00028	CAL-70-28B	HS 600	169
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410	CB	00036	CAL-70-36B	HS 600	177
411	CB	00037	CAL-70-37B	HS 600	178
442	CB	70038	CAL 70 38B	HS 600	179
412	CB	00039	CAL-70-39B	HS 600	180

413	CB	00040	CAL-70-40B	HS 600	181
414	CB	00041	CAL-70-41B	HS 600	182
443	CB	70042	CAL 70 42B	HS 600	183
415	CB	00043	CAL-70-43B	HS 600	184
416	CB	00044	CAL-70-44B	HS 600	185
444	CB	70045	CAL 70 45B	HS 600	186
417	CB	00046	CAL-70-46B	HS 600	187
418	CB	00047	CAL-70-47B	HS 600	188
419	CB	00050	CAL-70-50B	HS 600	189
445	CB	70052	CAL 70 52B	HS 600	190
446	CB	70055	CAL 70 55B	HS 600	191
1231	GI	00068	GIT 68	HS 600	192
1233	GI	00070	GIT 70	HS 600	193
1291	IU	69005	MCR 69 5	HS 600	194
1292	IU	69007	MCR 69 7	HS 600	195
1294	IU	69009	MCR 69 9	HS 600	196
1295	IU	69010	MCR 69 10	HS 600	197
1296	IU	69011	MCR 69 11	HS 600	198
1297	IU	69012	MCR 69 12	HS 600	199
1298	IU	69013	MCR 69 13	HS 600	200
1299	IU	69014	MCR 69 14	HS 600	201
1300	IU	69015	MCR 69 15	HS 600	202
1302	IU	70002	MCR 70 2	HS 600	203
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1508	ML	69054	MMF-69-54	HS 600	207
1512	ML	69058	MMF-69-58	HS 600	208
1517	ML	70004	MMF-70-04	HS 600	209
1518	ML	70005	MMF-70-05	HS 600	210
1520	ML	70007	MMF-70-07	HS 600	211
1329	MI	00005	MI-697005	HS 600	212
1330	MI	00016	MI-697006	HS 600	213
1331	MI	00007	MI-697007	HS 600	214
1333	MI	00009	MI-697009	HS 600	215
1334	MI	00010	MI-697010	HS 600	216
1335	MI	00011	MI-697011	HS 600	217
1336	MI	00015	MI-697015	HS 600	218
1337	MI	00018	MI-697018	HS 600	219
1338	MI	00019	MI-697019	HS 600	220
1339	MI	00020	MI-697020	HS 600	221
1340	MI	00021	MI-697021	HS 600	222
1342	MI	00023	MI-697023	HS 600	223
1343	MI	00024	MI 70 24	HS 600	224
1345	MI	00026	MI-697026	HS 600	225
1346	MI	00027	MI-697027	HS 600	226
1347	MI	00029	MI-697029	HS 600	227
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1349	MI	00032	MI-697032	HS 600	229
1350	MI	00033	MI-697033	HS 600	230
1351	MI	00034	MI-697034	HS 600	231
1352	MI	00039	MI-697039	HS 600	232
1353	MI	00041	MI-697041	HS 600	233
1354	MI	00042	MIAMI70 42	HS 600	234
1724	NM	00005	UNM 05	HS 600	235
1729	NM	00010	UNM 10	HS 600	236
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1732	NM	00013	UNM 13	HS 600	239
1733	NM	00014	UNM 14	HS 600	240

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1735	NM	00016	UNM 16	HS 600	242
1736	NM	00017	UNM 17	HS 600	243
1887	FT	00016	RTI 16	HS 600	244
1889	PT	00018	RTI 18	HS 600	245
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2340	SW	69017	SWRI-6917	HS 600	247
2349	SW	70012	SWRI-7012	HS 600	248
2350	SW	70013	SWRI-7013	HS 600	249
2353	SW	70018	SWRI-7018	HS 600	250
2354	SW	70019	SWRI-7019	HS 600	251
2355	SW	70020	SWRI-7020	HS 600	252
2356	SW	70021	SWRI-7021	HS 600	253
2357	SW	70022	SWRI-7022	HS 600	254
2289	SP	00038	SRI-0038	HS 600	255
2631	TU	00013	TU 1382870	HS 600	256
2576	TR	01014	UC 10140	HS 600	257
2586	TR	01107	UC 11070	HS 600	258
2589	TR	01161	UC 11610	HS 600	259
2590	TR	01164	UC 11640	HS 600	260
2593	TR	01181	UC 11810	HS 600	261
2603	TR	01227	UC 12270	HS 600	262
2610	TR	01265	UC 12650	HS 600	263
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2620	TR	01301	UC 13010	HS 600	265
2621	TR	01302	UC 13020	HS 600	266
2624	TR	01307	UC 13070	HS 600	267
2626	TR	01318	UC 13180	HS 600	268
2928	UU	69008	UTAH 008-59	HS 600	269
226	BA	00401	4ME1	HS 600	271
227	BA	00402	4ME2	HS 600	272
228	BA	00403	4ME3	HS 600	273
229	BA	00404	4ME4	HS 600	274
230	BA	00405	4ME5	HS 600	275
231	BA	00406	4ME6	HS 600	276
232	BA	00407	4ME7	HS 600	277
233	BA	00408	4ME8	HS 600	278
234	BA	00409	4ME9	HS 600	279
235	BA	00410	4ME10	HS 600	280
236	BA	00411	4ME11	HS 600	281
239	BA	00414	4ME14	HS 600	282
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302	BU	69033	BU 69 33	HS 600	284
303	BU	69034	BU 69 34	HS 600	285
304	BU	69035	BU 69 35	HS 600	286
305	BU	69036	BU 69 36	HS 600	287
307	BU	70002	BU 70 02	HS 600	288
420	CB	00053	CAL 70 53B	HS 600	289
421	CB	00056	CAL-70-56B	HS 600	290
422	CB	00057	CAL-70-57B	HS 600	291
423	CB	00058	CAL-70-58B	HS 600	292
424	CB	00059	CAL-70-59B	HS 600	293
425	CB	00060	CAL-70-60B	HS 600	294
447	CB	70061	CAL 70 61B	HS 600	295
426	CB	00062	CAL-70-62B	HS 600	296
429	CB	00065	CAL-70-65B	HS 600	297
432	CB	00068	CAL-70-68B	HS 600	298
1234	GI	00071	GIT 71	HS 600	299
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1893	RT	00022	RTI 22	HS 600 318
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1898	RT	00027	RTI 27	HS 600 320
1900	RT	00029	RTI 29	HS 600 321
1901	RT	00030	RTI 30	HS 600 322
2632	TU	00014	TU 14B2770	HS 600 323
2633	TU	00018	TU 18D2770	HS 600 324
2634	TU	00019	TU 19E1170	HS 600 325
2635	TU	00020	TU 20E2170	HS 600 326
2637	TU	00025	TU 25F2165	HS 600 327
2569	TR	00927	UC 927D	HS 600 328
2575	TR	01010	UC 1010D	HS 600 329
2609	TR	01264	UC 1264D	HS 600 330
2930	UU	70010	UTAH 010-70	HS 600 331
306	BU	70001	BU 70 01	HS 600 333
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1521	ML	70008	MMF-70-08	HS 600 340
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1748	NM	00029	UNM 29	HS 600 342
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1899	RT	00028	RTI 28	HS 600 344
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2638	TU	00026	TU 26F1470	HS 600 346
2571	TR	01973	UC 973D	HS 600 347
2572	TR	00982	UC 982D	HS 600 348
2579	TR	01062	UC 1062D	HS 600 349
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2581	TR	01073	UC 1073D	HS 600 351
2583	TR	01084	UC 1084D	HS 600 352
2585	TR	01091	UC 1091D	HS 600 353
2592	TR	01176	UC 1176D	HS 600 354
2597	TR	01190	UC 1190D	HS 600 355
2598	TR	01204	UC 1204D	HS 600 356
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2601	TR	01225	UC 1225D	HS 600 358
2602	TR	01226	UC 1226D	HS 600 359
2604	TR	01231	UC 1231D	HS 600 360
2605	TR	01240	UC 1240D	HS 600 361
2606	TR	01245	UC 1245D	HS 600 362

2607	TP	01261	UC 1261D	HS 600	363
2608	TP	01263	UC 1263D	HS 600	364
2612	TP	01267	UC 1267D	HS 600	365
2613	TR	01273	UC 1273D	HS 600	366
2614	TR	01274	UC 1274D	HS 600	367
2615	TR	01278	UC 1278D	HS 600	368
2617	TR	01291	UC 1291D	HS 600	369
2618	TR	01292	UC 1292D	HS 600	370
2619	TR	01294	UC 1294D	HS 600	371
2622	TP	01303	UC 1303D	HS 600	372
2623	TR	01305	UC 1305D	HS 600	373
2625	TR	01316	UC 1316D	HS 600	374
2627	TP	01319	UC 1319D	HS 600	375
2628	TP	01342	UC 1342D	HS 600	376
237	BA	00412	4ME12	HS 600	378
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240	BA	00415	4ME15	HS 600	380
241	BA	00416	4ME16	HS 600	381
242	BA	00417	4ME17	HS 600	382
243	BA	00418	4ME18	HS 600	383
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253	BA	00428	4ME28	HS 600	393
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255	BA	00430	4ME30	HS 600	395
256	BA	00431	4ME31	HS 600	396
257	BA	00432	4ME32	HS 600	397
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261	BA	00436	4ME36	HS 600	401
262	BA	00437	4ME37	HS 600	402
263	BA	00438	4ME38	HS 600	403
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265	BA	00440	4ME40	HS 600	405
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309	BU	70004	BU 70 04	HS 600	407
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436	CB	00072	CAL-70-72B	HS 600	413
437	CB	00073	CAL-70-73B	HS 600	414
438	CB	00074	CAL-70-74B	HS 600	415
511	CB	71078	CAL 71 78B	HS 600	416
439	CB	00083	CAL-70-95B	HS 600	417
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1237	GI	00074	GIT 74	HS 600	419
1238	GI	00075	GIT 75	HS 600	420
1239	GI	00076	GIT 76	HS 600	421
1240	GI	00077	GIT 77	HS 600	422
1242	GI	00079	GIT 79	HS 600	423

1308	IU	70008	MCR 70 8	HS 600 424
1309	IU	70009	MCR 70 9	HS 600 425
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1516	ML	69049	MMF-69-49	HS 600 427
1513	ML	69059	MMF-69-59	HS 600 428
1522	ML	70009	MMF 70 9	HS 600 429
1523	ML	70010	MMF-70-10	HS 600 430
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1958	RJ	00019	RAI 19	HS 600 440
1895	PT	00024	RTI 24	HS 600 441
1960	RU	00024	RAI 24	HS 600 441
1903	RT	00032	RTI 32	HS 600 442
1904	RT	00033	RTI 33	HS 600 443
1954	RU	00011	PAI 11	HS 600 444
1955	RU	00013	RAI 13	HS 600 445
1956	RU	00016	RAI 16	HS 600 446
1957	RU	00018	RAI 18	HS 600 447
1959	RU	00021	RAI 21	HS 600 448
1961	RU	00029	RAI 29 30	HS 600 449
1962	PU	00030	RAI 29 30	HS 600 449
1963	RU	00031	RAI 31	HS 600 450
1966	RU	00037	RAT 37	HS 600 451
2292	SR	00081	SRI-0081	HS 600 452
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2361	SW	70026	SWRI-7026	HS 600 455
2362	SW	70027	SWRI-7027	HS 600 456
2363	SW	70029	SWRI 7029	HS 600 457
2364	SW	70030	SWRI-7030	HS 600 458
2366	SW	70032	SWRI-7032	HS 600 459
2368	SW	70037	SWRI-7037	HS 600 460
2373	SW	70043	SWRI-7043	HS 600 461
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2635	TU	00024	TU 24F0170	HS 600 463
2640	TU	00029	TU 29G0470	HS 600 464
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2932	UU	70012	UTAH 012-70	HS 600 466
2933	UU	70013	UTAH 013-70	HS 600 467
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267	BA	00442	4ME42	HS 600 470
268	BA	00443	4ME43	HS 600 471
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270	BA	00445	4ME45	HS 600 473
271	BA	00446	4ME46	HS 600 474
272	BA	00447	4ME47	HS 600 475
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275	BA	00450	4ME50	HS 600 478
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281	BU	69012	BU 69 12	HS 600 481
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310	BU	70005	BU	70 5	HS	600	482
312	BU	70007	BU	70 07	HS	600	484
313	BU	70008	BU	70 8	HS	600	485
321	BU	70017	BU	71 17	HS	600	486
322	BU	70018	BU	70 18	HS	600	487
448	CB	70075	CAL	70 75B	HS	600	489
509	CB	71076	CAL	71 76B	HS	600	489
512	CB	71081	CAL	71 81B	HS	600	490
513	CB	71082	CAL	71 82B	HS	600	491
514	CB	71084	CAL	71 84B	HS	600	492
515	CB	71086	CAL	71 86B	HS	600	493
1241	GI	00078	GIT	78	HS	600	494
1243	GI	00080	GIT	80	HS	600	495
1244	GI	00081	GIT	81	HS	600	496
1245	GI	00082	GIT	82	HS	600	497
1246	GI	00083	GIT	83	HS	600	498
1248	GI	00085	GIT	85	HS	600	499
1249	GI	00086	GIT	86	HS	600	500
1251	GI	00088	GIT	88	HS	600	501
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1356	MI	00102	MI	697102	HS	600	503
1360	MI	00107	MI	697107	HS	600	504
1361	MI	00109	MI	697109	HS	600	505
1362	MI	00110	MI	697110	HS	600	506
1363	MI	00112	MI	697112	HS	600	507
1364	MI	00113	MI	697113	HS	600	508
1366	MI	00117	MI	597117	HS	600	509
1367	MI	00118	MI	697118	HS	600	510
1368	MI	00119	MI	697119	HS	600	511
1372	MI	00123	MIAMI71	123	HS	600	512
1373	MI	00124	MI	697124	HS	600	513
1374	MI	00125	MI	697125	HS	600	514
1375	MI	00126	MI	697126	HS	600	515
1377	MI	00128	MIAMI71	128	HS	600	516
1378	MI	00129	MIAMI71	129	HS	600	517
1379	MI	00130	MI	697130	HS	600	518
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1755	NM	00136	UNM	36	HS	600	522
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1838	OS	00018	OSU	18	HS	600	531
1841	OS	00021	OSU	21	HS	600	532
1858	OS	00044	OSU	44	HS	600	533
1862	OS	00048	OSU	48	HS	600	534
1859	OS	00045	OSU	45	HS	600	535
1964	RU	00033	RAI	33	HS	600	536
1977	RU	00074	RAI	74	HS	600	537
1978	RU	00077	RAI	77	HS	600	538
1988	RU	00091	RAI	91	HS	600	539
1989	RU	00092	RAI	92	HS	600	540
1991	RU	00094	RAI	94	HS	600	541
1992	RU	00095	RAI	95	HS	600	542
1993	RU	00097	RAI	97	HS	600	543

1995	P II	00099	PAI 99	HS 600	544
2265	SW	70031	SWRI 7031	HS 600	545
2367	SW	71033	SWPI 7133	HS 600	546
2369	SW	70039	SWPI 7039	HS 600	547
2370	SW	70040	SWRI 7040	HS 600	548
2371	SW	70041	SWRI 7041	HS 600	549
2372	SW	70042	SWRI 7042	HS 600	550
2374	SW	70046	SWRI 7046	HS 600	551
2375	SW	70049	SWRI 7049	HS 600	552
2376	SW	70050	SWRI 7050	HS 600	553
2377	SW	71052	SWRI 7052	HS 600	554
2378	SW	71001	SWPI 7101	HS 600	555
2299	SU	00007	SU 007	HS 600	556
2301	SU	00009	SU 009	HS 600	557
2309	SU	00017	SU 017	HS 600	558
2311	SU	00019	SU 019	HS 600	559
2312	SU	00020	SU 020	HS 600	560
2639	TU	00027	TU 27F2170	HS 600	561
2641	TU	00031	TU 31G0770	HS 600	562
2642	TU	00032	TU 32G1070	HS 600	563
2643	TU	00035	TU 35G2270	HS 600	564
2647	TU	00044	TU 44I2770	HS 600	565
2934	UU	70014	UTAH 014 70	HS 600	566
2935	UU	70015	UTAH 015 70	HS 600	567
2936	UU	70016	UTAH 016 70	HS 600	568
2937	UU	70017	UTAH 017 70	HS 600	569
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517	CB	71088	CAL 71 88B	HS 600	572
518	CB	71090	CAL 71 90B	HS 600	573
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520	CB	71092	CAL 71 92B	HS 600	575
522	CB	71096	CAL 71 96B	HS 600	576
523	CB	71097	CAL 71 97B	HS 600	577
524	CB	71100	CAL 71 100B	HS 600	578
526	CB	71103	CAL 71 103B	HS 600	579
528	CB	71105	CAL 71 105B	HS 600	580
530	CB	71108	CAL 71 108B	HS 600	581
531	CB	71109	CAL 71 109B	HS 600	582
533	CB	71113	CAL 71 113B	HS 600	583
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1311	IU	70102	VDP 70 2	HS 600	585
1312	IU	70105	VDP 70 5	HS 600	586
1313	TU	70106	VDP 70 6	HS 600	587
1314	IU	70107	VDP 70 7	HS 600	588
1315	IU	70111	VDP 70 11	HS 600	589
1316	IU	70112	VDP 70 12	HS 600	590
1317	IU	70117	VDP 70 17	HS 600	591
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1771	NM	00052	UNM 52	HS 600	593
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2380	SW	71003	SWRI 7103	HS 600	595
290	BU	69021	BU 69 21	HS 600	597
291	BU	69022	BU 69 22	HS 600	598
295	BU	69026	BU 69 26	HS 600	599
510	CB	71077	CAL 71 77B	HS 600	600
527	CB	71104	CAL 71 104B	HS 600	601
529	CB	71106	CAL 71 106B	HS 600	602
532	CB	71110	CAL 71 110B	HS 600	603
1236	GI	00073	GIT 73	HS 600	604
1247	GI	00084	GIT 84	HS 600	605

1252	GI	00029	GIT 39	HS 600 606
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1905	RT	00034	RTI 34	HS 600 608
1907	RT	00036	RTI 36	HS 600 609
1909	RT	00038	RTI 38	HS 600 610
1910	PT	00039	RTI 39	HS 600 611
1914	PT	00043	RTI 43	HS 600 612
1974	PU	00067	RAI 67	HS 600 613
1994	RU	00098	RAI 98	HS 600 614
2381	SW	71005	SWRI 7105	HS 600 615
2382	SW	71006	SWRI 7106	HS 600 616
2383	SW	71007	SWRI 7107	HS 600 617
2384	SW	71008	SWRI 7108	HS 600 618
2385	SW	71010	SWRI 7110	HS 600 619
2308	SU	00016	SU 015	HS 600 620
2942	UU	70022	UTAH 022 70	HS 600 621
450	CB	71094	CAL 70 948	HS 600 623
1254	GI	00091	GIT 91	HS 600 624
1255	GI	00092	GIT 92	HS 600 625
1256	GI	00093	GIT 93	HS 600 626
1257	GI	00094	GIT 94	HS 600 627
1357	MI	00103	MI 697103	HS 600 628
1358	MI	00104	MI 697104	HS 600 629
1355	MI	00114	MI 697114	HS 600 630
1369	MI	00120	MI 697120	HS 600 631
1371	MI	00122	MI 697122	HS 600 632
1375	MI	00127	MI 697127	HS 600 633
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1768	NM	00049	UNM 49	HS 600 636
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1912	RT	00041	RTI 41	HS 600 642
1913	RT	00042	RTI 42	HS 600 643
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1781	NM	00062	UNM 62	HS 600 651
1921	RT	00050	RTI 50	HS 600 652
1925	RT	00055	RTI 55	HS 600 653
1983	RU	00085	RAI 85	HS 600 654
1985	PU	00188	RAI 98	HS 600 655
1990	PU	00093	RAI 93	HS 600 656
1996	RU	00101	RAI 101	HS 600 657
1998	PU	00103	RAI 103	HS 600 658
2002	RU	00108	RAI 108	HS 600 659
2003	RU	00109	RAI 109	HS 600 660
2008	RU	00114	RAI 114	HS 600 661
2009	RU	00115	RAI 115	HS 600 662
2012	RU	00118	RAI 118	HS 600 663
2385	SW	71009	SWRI 7109	HS 600 664
2387	SW	71011	SWRI 7111	HS 600 665
2388	SW	71012	SWRI 7112	HS 600 666

2389	SW	71013	SWRI	7113	HS	600	667
2391	SW	71015	SWRI	7115	HS	600	668
2392	SW	71016	SWRI	7116	HS	600	669
2393	SW	71017	SWRI	7117	HS	600	670
2394	SW	71020	SWRI	7120	HS	600	671
2395	SW	71021	SWRI	7121	HS	600	672
311	BU	70006	BU	70 06	HS	600	676
314	BU	70010	BU	70 10	HS	600	677
449	CB	70079	CAL	70 798	HS	600	678
521	CB	71093	CAL	71 93B	HS	600	679
525	CB	71101	CAL	71 101B	HS	600	680
1250	GI	00087	GIT	260 87	HS	600	681
1253	GI	00090	GIT	90	HS	600	682
1258	GI	00095	GIT	95	HS	600	683
1260	GI	00097	GIT	97	HS	600	684
1774	NM	00055	UNM	55	HS	600	685
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1779	NM	00060	UNM	60	HS	600	690
1911	RT	00040	RTI	40	HS	600	691
1923	PT	00053	PTI	53	HS	600	692
1999	RU	00105	RAI	105	HS	600	693
2395	SW	71022	SWRI	7122	HS	600	694
2397	SW	71025	SWRI	7125	HS	600	695
2399	SW	71027	SWRI	7127	HS	600	696
2400	SW	71028	SWRI	7128	HS	600	697
2644	TU	00038	TU	38H1770	HS	600	698
2645	TU	00041	TU	41H1670	HS	600	699
2318	SU	00031	SU	031	HS	600	700
2310	SU	00018	SU	018	HS	600	701
2682	UH	00012	HOU	12	HS	600	702
2677	UH	00007	HOU	7	HS	600	703
2685	UH	00015	HOU	15	HS	600	704
2673	UH	00003	HOU	3	HS	600	705
2432	SW	71065	SWRI	7165	HS	600	706
2433	SW	71066	SWRI	7166	HS	600	707
2436	SW	71069	SWRI	7169	HS	600	708
2438	SW	71071	SWRI	7171	HS	600	709
2440	SW	71073	SWRI	7173	HS	600	710
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2443	SW	71076	SWRI	7176	HS	600	713
2444	SW	71078	SWRI	7178	HS	600	714
2449	SW	71083	SWRI	7183	HS	600	715
2451	SW	71085	SWRI	7185	HS	600	716
2452	SW	71086	SWRI	7186	HS	600	717
2454	SW	71088	SWRI	7188	HS	600	718
2457	SW	71091	SWRI	7191	HS	600	719
454	CB	71001	CAL	71 1B	HS	600	720
455	CB	71003	CAL	71 3B	HS	600	721
458	CB	71006	CAL	71 6B	HS	600	722
464	CB	71012	CAL	71 12B	HS	600	723
465	CB	71013	CAL	71 13B	HS	600	724
466	CB	71014	CAL	71 14B	HS	600	725
459	CB	71016	CAL	71 16B	HS	600	726
477	CB	71027	CAL	71 27B	HS	600	727
480	CB	71030	CAL	71 30B	HS	600	728
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2694	UH	01024	HOU 24	HS 600	731
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2420	SW	71053	SWRI 7153	HS 600	736
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2422	SW	71055	SWRI 7155	HS 600	738
2423	SW	71056	SWRI 7156	HS 600	739
2424	SW	71057	SWRI 7157	HS 600	740
2425	SW	71058	SWRI 7158	HS 600	741
2426	SW	71059	SWRI 7159	HS 600	742
2427	SW	71060	SWRI 7160	HS 600	743
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2401	SW	71029	SWRI 7129	HS 600	757
2402	SW	71032	SWRI 7132	HS 600	758
2403	SW	71033	SWRI 7133	HS 600	759
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2405	SW	71036	SWRI 7136	HS 600	761
2407	SW	71038	SWRI 7138	HS 600	762
2408	SW	71039	SWRI 7139	HS 600	763
2409	SW	71041	SWRI 7141	HS 600	764
2410	SW	71042	SWRI 7142	HS 600	765
2411	SW	71043	SWRI 7143	HS 600	766
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2415	SW	71047	SWRI 7147	HS 600	770
2416	SW	71048	SWRI 7148	HS 600	771
2456	SW	71090	SWRI 7190	HS 600	772
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1787	NM	00068	UNM 68	HS 600	790
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1980	RU	00082	RAI 82	HS 600 794
1981	RJ	00083	RAI 83	HS 600 795
1982	RU	00084	RAI 84	HS 600 796
1997	PU	00102	RAI 102	HS 600 797
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2429	SW	71062	SWRI 7162	HS 600 799
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2439	SW	71072	SWRI 7172	HS 600 801
2445	SW	71079	SWRI 7179	HS 600 802
2447	SW	71081	SWRI 7181	HS 600 803
2450	SW	71084	SWRI 7184	HS 600 804
2453	SW	71087	SWRI 7187	HS 600 805
2455	SW	71089	SWPI 7189	HS 600 806
2458	SW	71092	SWRI 7192	HS 600 807
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1385	MI	00206	MIAMI72 206	HS 600 824
1386	MI	00207	MIAMI72 207	HS 600 825
1388	MI	00209	MIAMI72 209	HS 600 826
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1803	NM	00084	UNM 84	HS 600 837
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1986	RU	00089	RAI 89	HS 600 840
1987	PU	00090	RAI 90	HS 600 841
2007	RJ	00113	RAI 113	HS 600 842
2014	RU	00120	RAI 120	HS 600 843
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2461	SW	72002	SWRI 7202	HS 600 846
2462	SW	72003	SWRI 7203	HS 600 847
2464	SW	72005	SWRI 7205	HS 600 848
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2326	SU	00041	SU 041	HS 600 850
2327	SU	00042	SU 042	HS 600 851

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485	CB	71035	CAL	71 35B	HS	600	869
488	CB	71038	CAL	71 38B	HS	600	870
489	CB	71039	CAL	71 39B	HS	600	871
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493	CB	71043	CAL	71 43B	HS	600	873
499	CB	71049	CAL	71 49B	HS	600	874
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2011	RJ	00117	RAI	117	HS	600	885
2024	RU	00131	RAI	131	HS	600	886
2390	SW	71014	SWRI	7114	HS	600	887
2448	SW	71082	SWRI	7182	HS	600	888
2459	SW	71093	SWRI	7193	HS	600	889
2468	SW	72009	SWRI	7209	HS	600	890
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2206	SI	00002	SRI	2 002	HS	600	892
2295	SU	00002	SU	002	HS	600	893
2296	SU	00003	SU	003	HS	600	894
2297	SU	00004	SU	004	HS	600	895
2300	SU	00008	SU	008	HS	600	896
2303	SU	00011	SU	011	HS	600	897
2305	SU	00013	SU	013	HS	600	898
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2307	SU	00015	SU	015	HS	600	900
2315	SU	00023	SU	023	HS	600	901
2317	SU	00030	SU	030	HS	600	902
2319	SU	00032	SU	032	HS	600	903
2321	SU	00035	SU	035	HS	600	904
2323	SU	00038	SU	038	HS	600	905
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2044	SC	00005	USC	71 5	HS	600	908
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2048	SC	00009	USC	71 9	HS	600	910
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2472	SW	72013	SWRI 7213	HS 600	917
2479	SW	72021	SWRI 7221	HS 600	918
2324	SU	00039	SU 039	HS 600	919
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2061	SC	00022	USC 22	HS 600	921
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2054	SC	00015	USC 71 15	HS 600	926
2302	SU	00010	SU 010	HS 600	927
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503	CB	71053	CAL 71 53B	HS 600	930
2013	RU	00119	RAI 119	HS 600	931
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1542	ML	71009	MMF 71 9	HS 600	934
1552	ML	71019	MMF 71 19	HS 600	935
2001	RU	00107	RAI 107	HS 600	936
2030	RU	00139	RAI 139	HS 600	937
2026	RU	00133	RAI 133	HS 600	938
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2652	TU	71005	TU 71 5	HS 600	940
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2058	SC	00019	USC 19	HS 600	943
2063	SC	00024	USC 24	HS 600	944
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2467	SW	72008	SWRI 7208	HS 600	946
2470	SW	72011	SWRI 7211	HS 600	947
2471	SW	72012	SWRI 7212	HS 600	948
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2314	SU	00022	SU 022	HS 600	950
2313	SU	00021	SU 021	HS 600	951
2304	SU	00012	SU 012	HS 600	952
2325	SU	00040	SU 040	HS 600	953
2322	SU	00037	SU 037	HS 600	954
2316	SU	00025	SU 025	HS 600	955
2298	SU	00005	SU 005	HS 600	956
2646	TU	00042	TU 4211670	HS 600	957
2651	TU	71004	TU 71 4	HS 600	958
2055	SC	00026	USC 26	HS 600	959
2064	SC	00025	USC 25	HS 600	960
2059	SC	00020	USC 20	HS 600	961
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2654	TU	71009	TU 71 9	HS 600	964
2655	TU	71011	TU 71 11	HS 600	965
2656	TU	71012	TU 71 12	HS 600	966
2657	TU	71013	TU 71 13	HS 600	967
2066	SC	00027	USC 27	HS 600	968
2067	SC	00028	USC 28	HS 600	969
2419	SW	71051	SWRI 7151	HS 600	970
2437	SW	71070	SWRI 7170	HS 600	971
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2069	SC	00030	USC 30	HS 600	973
2070	SC	00031	USC 31	HS 600	974
2658	TU	71015	TU 71 15	HS 600	975

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2706	UH	00036	HOU 36	HS 601 000
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2028	RU	00137	RAI 137	HS 601 005
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2077	SC	00039	USC 39	HS 601 019
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2082	SC	73003	USC 73 3	HS 601 023
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501	CB	71051	CAL 71 51B	HS 601 026
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2475	SW	72017	SWRI 7217	HS 601 028
2478	SW	72020	SWRI 7220	HS 601 029
2480	SW	72022	SWRI 7222	HS 601 030
453	CB	70115	CAL-70-115B	HS 601 031
507	CB	71057	CAL 71 57B	HS 601 032
479	CB	71029	CAL 71 29B	HS 601 034
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483	CB	71033	CAL 71 33B	HS 601 036
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54	AA	00175	A175-0UM605	HS 601 040
62	AA	00183	A183-0UM619	HS 601 041
51	AA	00182	AA 182	HS 601 042
60	AA	00181	A181-0UM618	HS 601 043
58	AA	00180	A180-2UM617	HS 601 044

59	AA	00180	A180-1UM616	HS 601 044
57	AA	00178	A178-0U1612	HS 601 045
52	AA	00173	AA 173	HS 601 046
43	AA	00169	A169-1UM598	HS 601 047
46	AA	00166	AA 166	HS 601 048
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44	AA	00164	A164-0UM583	HS 601 050
43	AA	00163	AA 163	HS 601 051
41	AA	00161	AA 161	HS 601 052
39	AA	00159	AA 159	HS 601 053
38	AA	00157	AA 157	HS 601 054
37	AA	00156	AA 156	HS 601 055
36	AA	00155	AA 155	HS 601 056
31	AA	00206	A206-0UM635	HS 601 057
80	AA	00205	A205-1UM634	HS 601 058
29	AA	00148	AA 148	HS 601 059
26	AA	00145	AA 145	HS 601 060
25	AA	00144	AA 144	HS 601 061
23	AA	00142	AA 142	HS 601 062
32	AA	00151	AA 151	HS 601 063
31	AA	00150	AA 150	HS 601 064
30	AA	00149	AA 149	HS 601 065
22	AA	00141	AA 141	HS 601 066
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19	AA	00138	A138-0UM550	HS 601 068
17	AA	00134	AA 134	HS 601 069
16	AA	00133	AA 133	HS 601 070
15	AA	00132	AA 132	HS 601 071
14	AA	00130	AA 130	HS 601 072
13	AA	00129	AA 129	HS 601 073
11	AA	00125	AA 125	HS 601 074
5	AA	00115	AA 115	HS 601 075
4	AA	00114	AA 114	HS 601 076
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70	AA	00194	AA 194	HS 601 087
69	AA	00193	AA 193	HS 601 088
59	AA	00192	AA 192	HS 601 089
67	AA	00191	AA 191	HS 601 090
66	AA	00190	AA 190	HS 601 091
55	AA	00188	AA 188	HS 601 092
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2695	UH	00025	HOU 25	HS 601 099
2693	UH	00023	HOU 23	HS 601 100
2691	UH	00021	HOU 21	HS 601 101
2683	UH	00013	HOU 13	HS 601 102
77	AA	00202	A202-2UM632	HS 601 103
73	AA	00197	AA 197	HS 601 104

71	AA	00195	AA 195	HS	601	105
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1926	PT	00056	RTI 095 56	HS	601	107
1927	RT	00057	RTI 095 57	HS	601	108
1928	RT	00058	RTI 095 58	HS	601	109
1929	PT	00059	RTI 095 59	HS	601	110
1930	RT	00060	RTI 095 60	HS	601	111
1922	RT	00052	RTI 095 52	HS	601	112
1384	MI	00205	MIAMI72 205	HS	601	113
1281	MI	00202	MIAMI72 202	HS	601	114
1382	MI	00203	MIAMI72 203	HS	601	115
1383	MI	00204	MIAMI72 204	HS	601	116
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502	CB	71052	CAL 71 52B	HS	601	118
456	CB	71004	CAL 71 4B	HS	601	119
491	CB	71041	CAL 71 41B	HS	601	120
476	CB	71026	CAL 71 26B	HS	601	121
484	CB	71034	CAL 71 34B	HS	601	122
1939	RT	00069	RTI 095 69	HS	601	123
1937	RT	00067	RTI 095 67	HS	601	124
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1935	RT	00065	RTI 095 65	HS	601	126
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2483	SW	72025	SWRI 7225	HS	601	130
2482	SW	72024	SWRI 7224	HS	601	131
2481	SW	72023	SWRI 7223	HS	601	132
2477	SW	72019	SWRI 7219	HS	601	133
323	BU	70019	BU 70 19	HS	601	134
330	BU	70026	BU 70 26	HS	601	137
2727	UH	00057	HOU 57	HS	601	138
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1562	ML	71030	MMF 71 30	HS	601	140
1559	ML	71027	MMF 71 27	HS	601	141
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1390	MI	00212	MIAMI72 212	HS	601	143
1393	MI	00215	MIAMI72-215	HS	601	144
1414	MI	00236	MIAMI72 236	HS	601	145
1933	RT	00063	RTI 095 63	HS	601	146
1275	GI	00113	GIT 260 113	HS	601	147
1392	MI	00214	MIAMI72 214	HS	601	148
1940	RT	00070	RTI 095 70	HS	601	149
1941	RT	00071	RTI 095 71	HS	601	150
1942	RT	00072	RTI 095 72	HS	601	151
1943	RT	00073	RTI 095 73	HS	601	152
1944	RT	00074	RTI 095 74	HS	601	153
2215	SI	00011	SRI 2 011	HS	601	154
2211	SI	00007	SRI 2 007	HS	601	155
2209	SI	00005	SRI 2 005	HS	601	156
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2087	SC	73008	USC 73 8	HS	601	158
2216	SI	00012	SRI 2 012	HS	601	159
2088	SC	73009	USC 73 9	HS	601	160
2089	SC	73010	USC 73 10	HS	601	161
2086	SC	73007	USC 73 7	HS	601	162
2213	SI	00009	SRI 2 009	HS	601	163
2212	SI	00008	SRI 2 008	HS	601	164
2210	SI	00006	SRI 2 006	HS	601	165
2084	SC	73005	USC 73 5	HS	601	166

2085	SC	73006	USC 73 6	HS 601	167
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1391	MI	00213	MIAMI72 213	HS 601	169
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2463	SW	72004	SWRI 7204	HS 601	206
2484	SW	72026	SWRI 7226	HS 601	207
2485	SW	72027	SWRI 7227	HS 601	208
2491	SW	72035	SWRI 7235	HS 601	209
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2465	SW	72006	SWRI 7206	HS 601	211
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1952	RT	00082	RTI 095 82	HS 601	221
1953	RT	00083	RTI 095 83	HS 601	222
1946	RT	00076	RTI 095 76	HS 601	223
1945	RT	00075	RTI 095 75	HS 601	224
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34	AA	00153	A153-JUM562	HS 601	226
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1948	RT	00078	RTI 095 78	HS 601	228

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457	CB	71005	CAL	71 5B	HS	601	236
497	CB	71047	CAL	71 47B	HS	601	237
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2005	PU	00111	RAI	111	HS	601	239
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1852	OS	00035	OSU	35	HS	601	258
1855	OS	00039	OSU	39	HS	601	259
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1834	OS	00014	OSU	14	HS	601	263
1837	OS	00017	OSU	17	HS	601	264
1839	OS	00019	OSU	19	HS	601	265
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1844	OS	00024	OSU	24	HS	601	269
1845	OS	00025	OSU	25	HS	601	270
1846	OS	00027	OSU	27	HS	601	271
1847	OS	00028	OSU	28	HS	601	272
1864	OS	00051	OSU	51	HS	601	273
1851	OS	00032	OSU	32	HS	601	274
1866	OS	00056	OSU	56	HS	601	275
1848	OS	00029	OSU	29	HS	601	276
1835	OS	00015	OSU	15	HS	601	277
1833	OS	00013	OSU	13	HS	601	278
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1281	GI	00119	GIT	260 11e	HS	601	295
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2667	TU	71028	TU	71 28	HS	601	298
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2763	UK	00018	321 KY	18	HS	601	301
2765	UK	00020	321 KY	20	HS	601	302
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544	CB	72008	CAL	72 8B	HS	601	306
554	CB	72019	CAL	72 198	HS	601	307
470	CB	71019	CAL	71 198	HS	601	308
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2100	SC	73021	USC	73 21	HS	601	315
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2743	UH	00073	HOU	73	HS	601	329
2740	UH	00070	HOU	70	HS	601	330
2729	UH	00059	HOU	59	HS	601	331
2722	UH	00052	HOU	52	HS	601	332
2726	UH	00056	HOU	56	HS	601	333
2721	UH	00051	HOU	51	HS	601	334
2728	UH	00058	HOU	58	HS	601	335
2725	UH	00055	HOU	55	HS	601	336
2681	UH	00011	HOU	11	HS	601	337
2674	UH	00004	HOU	4	HS	601	338
2744	UH	00074	HOU	74	HS	601	339
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2759	UK	00014	321 KY	14	HS	601	346
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561	CB	72027	CAL 72 27B	HS 601	369
534	CB	71701	CAL 71E 1B	HS 601	370
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2019	RU	00125	RAI 125	HS 601	373
2020	RU	00126	RAI 126	HS 601	374
2018	PU	00124	RAI 124	HS 601	375
2016	RU	00122	RAI 122	HS 601	376
2022	RIJ	00128	RAI 128	HS 601	377
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2231	SI	00027	SRI 2 027	HS 601	384
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2108	SC	73029	USC 73 29	HS 601	390
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74	AA	00199	A199-0UM628	HS 601	396
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107	AA	00331	AA 331	HS 601	398
94	AA	00318	AA 318	HS 601	399
112	AA	00336	AA 336	HS 601	400
103	AA	00327	AA 327	HS 601	401
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116	AA	00340	A340-2UM754	HS 601	403
105	AA	00329	AA 329	HS 601	404
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121	AA	00345	AA 345	HS 601	415
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124	AA	00348	AA	348	HS 601	432
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128	AA	00352	AA	352	HS 601	434
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118	AA	00342	AA	342	HS 601	442
119	AA	00343	A343-1UM760		HS 601	443
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98	AA	00322	AA	322	HS 601	445
86	AA	00305	AA	305	HS 601	446
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93	AA	00302	AA	302	HS 601	454
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90	AA	00312	AA	312	HS 601	456
91	AA	00314	AA	314	HS 601	457
95	AA	00319	AA	319	HS 601	458
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565	CB	72032	CAL	72 32B	HS 601	464
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571	CB	72040	CAL	72 40B	HS 601	467
572	CB	72041	CAL	72 41B	HS 601	468
573	CB	72042	CAL	72 42B	HS 601	469
574	CB	72044	CAL	72 44B	HS 601	470
575	CB	72045	CAL	72 45B	HS 601	471
576	CB	72048	CAL	72 48B	HS 601	472
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474	CB	71024	CAL 71 24B	HS 601	494
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89	AA	00308	A308-1UM673	HS 601	519
92	AA	00315	AA 315	HS 601	520
21	AA	00140	AA 140	HS 601	521
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75	AA	00200	AA 200	HS 601	523
72	AA	00196	AA 196	HS 601	524
51	AA	00172	A172-0UM601	HS 601	525
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9	AA	00121	AA 121	HS 601	548
8	AA	00120	AA 120	HS 601	549
7	AA	00119	AA 119	HS 601	550
6	AA	00116	AA 116	HS 601	552
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42	AA	00162	AA 162	HS 601	554
40	AA	00160	A160-0UM569	HS 601	555
33	AA	00152	A152-0UM563	HS 601	556
27	AA	00146	AA 146	HS 601	557
10	AA	00122	AA 122	HS 601	558
3	AA	00105	AA 105	HS 601	559
18	AA	00136	AA 136	HS 601	560
79	AA	00204	AA 204	HS 601	561
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93	AA	00316	AA 316	HS 601	570
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35	AA	00154	AA 154	HS 601	572
47	AA	00168	AA 168	HS 601	573
82	AA	00301	AA 301	HS 601	574
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122	AA	00346	A346-1UM768	HS 601	577
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1527	ML	70014	MMF-70-14	HS 601	584
1550	ML	71017	MMF 71 17	HS 601	585
1544	ML	71011	MMF 71 11	HS 601	586
1558	ML	71026	MMF 71 25	HS 601	587
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1551	ML	71018	MMF 71 18	HS 601	590
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1560	ML	71028	MMF 71 28	HS 601	594
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2915	UO	73060	UOK 73	60	HS	602	367
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767	CB	74188	CAL 74	188	HS	602	371
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812	CB	74233	CAL 74	233	HS	602	389
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148	AA	00812	AA 412 AB	HS 602	487
149	AA	00813	AA 413 AB	HS 602	488
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1426	MI	00308	MI 308	HS 602	490
2533	SW	74016	SWRI 7416	HS 602	491
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1671	ML	74032	MME 74 32	HS 602	494
1673	ML	74034	MML 74 34	HS 602	495
1574	ML	74035	MMF 74 35	HS 602	496
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773	CB	74194	CAL 74 194	HS 602	499
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852	CB	74273	CAL 74 273	HS 602	501
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857	CB	74278	CAL 74 278	HS 602	503
859	CB	74280	CAL 74 280	HS 602	504
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876	CB	74297	CAL 74 297	HS 602	506
877	CB	74298	CAL 74 298	HS 602	507
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146	AA	00810	AA 410 AB	HS 602	509

150	AA	00814	AA 414 AB	HS 602 510
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842	CB	74263	CAL 74 253	HS 602 513
850	CB	74271	CAL 74 271	HS 602 514
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862	CB	74283	CAL 74 283	HS 602 516
865	CP	74287	CAL 74 287	HS 602 517
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878	CB	74299	CAL 74 299	HS 602 521
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887	CB	74308	CAL 74 308	HS 602 523
891	CB	74312	CAL 74 312	HS 602 524
901	CB	74323	CAL 74 323	HS 602 525
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2548	SW	75810	SWRI AB7510	HS 602 527
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786	CB	74207	CAL 74 207	HS 602 529
807	CB	74228	CAL 74 228	HS 602 530
840	CB	74261	CAL 74261262	HS 602 531
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864	CB	74285	CAL 74 285	HS 602 533
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896	CB	74317	CAL 74 317	HS 602 543
897	CB	74318	CAL 74 318	HS 602 544
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914	CB	74336	CAL 74 336	HS 602 553
917	CB	74339	CAL 74 339	HS 602 554
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392	BU	74009	BU 74 09	HS 602 556
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1462	MI	75004	C MI 004	HS 602 559
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1476	MI	75805	MI ACRS 005	HS 602 561
1478	MI	75807	MI ACRS J07	HS 602 562
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396	BU	74013	BU 74 13	HS 602 565
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870	CB	74291	CAL 74 291	HS	602	570
892	CB	74313	CAL 74 313	HS	602	571
905	CB	74327	CAL 74 327	HS	602	572
913	CB	74335	CAL 74 335	HS	602	573
915	CB	74337	CAL 74 337	HS	602	574
920	CB	74342	CAL 74 342	HS	602	575
926	CB	74349	CAL 74 349	HS	602	576
927	CB	74350	CAL 74 350	HS	602	577
929	CB	74352	CAL 74 352	HS	602	578
930	CB	74353	CAL 74 353	HS	602	579
931	CB	74354	CAL 74 354	HS	602	580
935	BU	74012	BU 74 12	HS	602	581
806	CB	74227	CAL 74 227	HS	602	582
904	CB	74326	CAL 74 326	HS	602	583
907	CB	74329	CAL 74 329	HS	602	584
911	CB	74333	CAL 74 333	HS	602	585
912	CB	74334	CAL 74 334	HS	602	586
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923	CB	74345	CAL 74344345	HS	602	589
924	CB	74346	CAL 74 346	HS	602	590
925	CB	74347	CAL 74 347	HS	602	591
932	CB	74355	CAL 74 355	HS	602	592
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1672	ML	74033	MMF 74 33	HS	602	594
1675	ML	74036	MMF 74 36	HS	602	595
1676	ML	74037	MMF 74 37	HS	602	596
1677	ML	74038	MMF 74 38	HS	602	597
1678	ML	74039	MMF 74 39	HS	602	598
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394	BU	74011	BU 74 11	HS	602	602
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940	CB	74807	CAL AB 74 7	HS	602	604
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880	CB	74301	CAL 74 301	HS	602	608
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902	CB	74324	CAL 74 324	HS	602	610
916	CB	74338	CAL 74 338	HS	602	611
921	CB	74343	CAL 74 343	HS	602	612
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945	CB	75004	CAL 75 4	HS	602	616
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947	CB	75006	CAL 75 6	HS	602	618
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955	CB	75014	CAL 75 14	HS	602	623
956	CB	75015	CAL 75 15	HS	602	624
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981	CB	75040	CAL	75 40	HS	602	637
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972	CB	75031	CAL	75 31	HS	602	646
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980	CB	75039	CAL	75 39	HS	602	648
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996	CB	75055	CAL	75 55	HS	602	650
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1681	ML	74042	MMF	74 42	HS	602	656
1682	ML	74043	MMF	74 43	HS	602	657
1683	ML	74044	MMF	74 44	HS	602	658
1684	ML	74045	MMF	74 45	HS	602	659
1695	ML	74046	MMF	74 46	HS	602	660
1686	ML	74047	MMF	74 47	HS	602	661
1687	ML	74048	MMF	74 48	HS	602	662
1466	MI	75008	C MI 008		HS	602	663
1468	MI	75010	C MI 010		HS	602	664
1473	MI	75802	MI ACRS 002		HS	602	665
1479	MI	75808	MI ACRS 008		HS	602	666
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952	CB	75011	CAL	75 11	HS	602	668
969	CB	75028	CAL	75 28	HS	602	669
971	CB	75030	CAL	75 30	HS	602	670
983	CB	75042	CAL	75 42	HS	602	671
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985	CB	75044	CAL	75 44	HS	602	673
988	CB	75047	CAL	75 47	HS	602	674
992	CB	75051	CAL	75 51	HS	602	675
994	CB	75053	CAL	75 53	HS	602	676
995	CB	75054	CAL	75 54	HS	602	677
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1013	CB	75072	CAL	75	72	HS	602	696
1016	CB	75075	CAL	75	75	HS	602	697
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1024	CB	75083	CAL	75	83	HS	602	699
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1035	CB	75094	CAL	75	94	HS	602	702
975	CB	75034	CAL	75	34	HS	602	703
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1015	CB	75074	CAL	75	74	HS	602	705
1021	CB	75080	CAL	75	80	HS	602	706
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1032	CB	75091	CAL	75	91	HS	602	708
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1034	CB	75093	CAL	75	93	HS	602	710
1037	CB	75096	CAL	75	96	HS	602	711
1038	CR	75097	CAL	75	97	HS	602	712
1039	CB	75098	CAL	75	98	HS	602	713
2152	SC	75002	USC	75	02	HS	602	714
1688	ML	74049	MMF	74	49	HS	602	715
1689	ML	74050	MMF	74	50	HS	602	716
1591	ML	74051	MMF	74	51	HS	602	717
1691	ML	74052	MMF	74	52	HS	602	718
1474	MI	75803	MI ACRS 003			HS	602	719
1480	MI	75809	MI ACRS 009			HS	602	720
998	CB	75057	CAL	75	57	HS	602	721
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1042	CB	75101	CAL	75	101	HS	602	725
1043	CB	75102	CAL	75	102	HS	602	726
2543	SW	75016	SWRI	7516		HS	602	727
2542	SW	75014	SWRI	7514		HS	602	728
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993	CB	75052	CAL	75	52	HS	602	731
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1007	CB	75066	CAL	75	66	HS	602	732
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1056	CB	75115	CAL	75	115	HS	602	741
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1319	IU	72239	VDP	72	239	HS	602	743
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2164	SC	75004	USC	75	04	HS	602	746

2165	SC	75005	IUSC	75	05	HS	602	747
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153	AA	00817	AA	417	AB	HS	602	749
155	AA	00819	AA	419	AB	HS	602	750
156	AA	00820	AA	420	AB	HS	602	751
1165	CB	75808	CAL AB	75	8	HS	602	752
1166	CB	75809	CAL AB	75	9	HS	602	753
154	AA	00818	AA	418	AB	HS	602	754
157	AA	00821	AA	421	AB	HS	602	755
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2151	SC	75001	IUSC	75	01	HS	602	757
2166	SC	75006	IUSC	75	06	HS	602	758
1168	CB	75811	CAL AB	7511		HS	602	759
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1692	ML	74053	MMF	74	53	HS	602	761
1693	ML	74054	MMF	74	54	HS	602	762
1694	ML	74055	MMF	74	55	HS	602	763
1695	ML	74056	MMF	74	56	HS	602	764
2157	SC	75007	IUSC	75	07	HS	602	765
2187	SC	75704	IUSC	75	S8 4	HS	602	766
1471	MI	75014	C MI	014		HS	602	767
2551	SW	75820	SWRI AB	7520		HS	602	768
2552	SW	75821	SWRI AB	7521		HS	602	769
2790	UK	00601	IJK	766	01	HS	602	770
2791	UK	00602	UK	766	02	HS	602	771
2792	UK	00603	UK	766	03	HS	602	772
2793	UK	00604	UK	766	04	HS	602	773
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2795	IJK	00606	UK	766	06	HS	602	775
2796	IJK	00607	UK	766	07	HS	602	776
2797	UK	00608	UK	766	08	HS	602	777
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2803	UK	00614	IJK	766	14	HS	602	783
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2806	UK	00617	IJK	766	17	HS	602	786
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2809	IJK	00620	UK	766	20	HS	602	789
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2814	UK	00625	UK	766	25	HS	602	794
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2819	UK	00630	UK	766	30	HS	602	799
2820	UK	00631	IJK	766	31	HS	602	800
2821	IJK	00632	UK	766	32	HS	602	801
2822	IJK	00633	UK	766	33	HS	602	802
2823	UK	00634	UK	766	34	HS	602	803
2824	UK	00635	UK	766	35	HS	602	804
2825	UK	00636	UK	766	36	HS	602	805
2825	UK	00637	UK	766	37	HS	602	806

2827	IJK	00538	UK 766 38	HS 602 807
2828	IJK	00639	UK 766 39	HS 602 809
2829	IJK	00640	UK 766 40	HS 602 809
2830	IJK	00641	IJK 766 41	HS 602 810
2831	UK	00642	UK 766 42	HS 602 811
2832	UK	00643	UK 766 43	HS 602 812
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2202	SC	75912	USC 75 T 12	HS 602 846
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2169	SC	75009	USC 75 09	HS 602 853
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1077	CB	75136	CAL	75	136	HS	602	890
1078	CB	75137	CAL	75	137	HS	602	891
1079	CB	75138	CAL	75	138	HS	602	892
1080	CB	75139	CAL	75	139	HS	602	893
1082	CB	75141	CAL	75	141	HS	602	894
1083	CB	75142	CAL	75	142	HS	602	895
1084	CB	75143	CAL	75	143	HS	602	896
1085	CB	75144	CAL	75	144	HS	602	897
1086	CB	75145	CAL	75	145	HS	602	898
1087	CB	75146	CAL	75	146	HS	602	899
1089	CB	75148	CAL	75	148	HS	602	900
1091	CB	75150	CAL	75	150	HS	602	901
1092	CR	75151	CAL	75	151	HS	602	902
1093	CB	75152	CAL	75	152	HS	602	903
1094	CB	75153	CAL	75	153	HS	602	904
1095	CB	75154	CAL	75	154	HS	602	905
1096	CB	75155	CAL	75	155	HS	602	906
1099	CB	75158	CAL	75	158	HS	602	907
1100	CB	75159	CAL	75	159	HS	602	908
1101	CB	75160	CAL	75	160	HS	602	909
1102	CB	75161	CAL	75	161	HS	602	910
1103	CB	75162	CAL	75	162	HS	602	911
1104	CB	75163	CAL	75	163	HS	602	912
1105	CB	75164	CAL	75	164	HS	602	913
1106	CB	75165	CAL	75	165	HS	602	914
1107	CB	75166	CAL	75	166	HS	602	915
1108	CR	75167	CAL	75	167	HS	602	916
1109	CB	75168	CAL	75	168	HS	602	917
1110	CB	75169	CAL	75	169	HS	602	918
1111	CB	75170	CAL	75	170	HS	602	919
1112	CB	75171	CAL	75	171	HS	602	920
1115	CB	75174	CAL	75	174	HS	602	921
1117	CR	75176	CAL	75	176	HS	602	922
1118	CB	75177	CAL	75	177	HS	602	923
1123	CB	75182	CAL	75	182	HS	602	924
1125	CB	75184	CAL	75	184	HS	602	925

1136	CB	75196	CAL	75 196	HS	602	926
2188	SC	75801	USC	75 AB 1	HS	602	927
2189	SC	75802	USC	75 AB 2	HS	602	928
2190	SC	75803	USC	75 AB 3	HS	602	929
2171	SC	75011	USC	75 11	HS	602	930
2174	SC	75014	USC	75 14	HS	602	931
2544	SW	75019	SWRI	75 19	HS	602	932
2172	SC	75012	USC	75 12	HS	602	933
2173	SC	75013	USC	75 13	HS	602	934
2175	SC	75015	USC	75 15	HS	602	935
2176	SC	75016	USC	75 16	HS	602	936
2177	SC	75017	USC	75 17	HS	602	937
1071	CB	75130	CAL	75 130	HS	602	938
1081	CB	75140	CAL	75 140	HS	602	939
1097	CB	75156	CAL	75 156	HS	602	940
1113	CB	75172	CAL	75 172	HS	602	941
1114	CB	75173	CAL	75 173	HS	602	942
1116	CB	75175	CAL	75 175	HS	602	943
1119	CB	75178	CAL	75 178	HS	602	944
1120	CB	75179	CAL	75 179	HS	602	945
1121	CB	75180	CAL	75 180	HS	602	946
1124	CB	75183	CAL	75 183	HS	602	947
1126	CB	75185	CAL	75 185	HS	602	948
1127	CB	75186	CAL	75 186	HS	602	949
1128	CB	75187	CAL	75 187	HS	602	950
1129	CB	75188	CAL	75 188	HS	602	951
1130	CB	75191	CAL	75 190	HS	602	952
1131	CB	75191	CAL	75 191	HS	602	953
1134	CB	75194	CAL	75 194	HS	602	954
1135	CB	75195	CAL	75 195	HS	602	955
1137	CB	75197	CAL	75 197	HS	602	956
1138	CB	75198	CAL	75 198	HS	602	957
1140	CB	75200	CAL	75 200	HS	602	958
1143	CB	75203	CAL	75 203	HS	602	959
1144	CB	75204	CAL	75 204	HS	602	960
1145	CB	75205	CAL	75 205	HS	602	961
1146	CB	75206	CAL	75 206	HS	602	962
1147	CB	75207	CAL	75 207	HS	602	963
1152	CB	75213	CAL	75 213	HS	602	964
2203	SC	76801	USC	76 AB 1	HS	602	965
2178	SC	75018	USC	75 18	HS	602	966
2179	SC	75019	USC	75 19	HS	602	967
2180	SC	75020	USC	75 20	HS	602	968
2181	SC	75021	USC	75 21	HS	602	969
2183	SC	75023	USC	75 23	HS	602	970
2185	SC	75025	USC	75 25	HS	602	971
1090	CB	75149	CAL	75 149	HS	602	972
1098	CB	75157	CAL	75 157	HS	602	973
1122	CB	75181	CAL	75 181	HS	602	974
1132	CB	75192	CAL	75 192	HS	602	975
1139	CB	75199	CAL	75 199	HS	602	976
1141	CB	75201	CAL	75 201	HS	602	977
1142	CB	75202	CAL	75 202	HS	602	978
1148	CB	75208	CAL	75 208	HS	602	979
1149	CB	75209	CAL	75 209	HS	602	980
1150	CB	75210	CAL	75 210	HS	602	981
1151	CB	75211	CAL	75 211	HS	602	982
1154	CB	75215	CAL	75 215	HS	602	983
1155	CB	75216	CAL	75 216	HS	602	984
1156	CB	75217	CAL	75 217	HS	602	985

1700	ML	75004	MMF	75	04	HS	602	986
1701	ML	75005	MMF	75	05	HS	602	987
1702	ML	75006	MMF	75	06	HS	602	988
1703	ML	75007	MMF	75	07	HS	602	989
1704	MI	75008	MMF	75	08	HS	602	990
1705	ML	75009	MMF	75	09	HS	602	991
1706	ML	75010	MMF	75	10	HS	602	992
1707	ML	75011	MMF	75	11	HS	602	993
1708	ML	75012	MMF	75	12	HS	602	994
1709	ML	75013	MMF	75	13	HS	602	995
2182	SC	75022	USC	75	22	HS	602	996
2184	SC	75024	USC	75	24	HS	602	997
2553	SW	75824	SWRI	AB7524		HS	602	998
158	AA	00822	AA	422	AB	HS	602	999
135	AA	00423	AA	423		HS	603	000
159	AA	00825	AA	425	AB	HS	603	001
1481	MI	75810	MI	ACRS	010	HS	603	002
1484	MI	76813	MI	ACRS	013	HS	603	003
2556	SW	76803	SWRI	AB7603		HS	603	004
1170	CB	75815	CAL	AB	7515	HS	603	005
1172	CB	75819	CAL	AB	7519	HS	603	006
1175	CB	75822	CAL	AB	7522	HS	603	007
1088	CB	75147	CAL	75	147	HS	603	008
1133	CB	75193	CAL	75	193	HS	603	009
1153	CB	75214	CAL	75	214	HS	603	010
1163	CB	75806	CAL	AB	75 6	HS	603	011
1169	CB	75812	CAL	AB	7512	HS	603	012
1171	CB	75818	CAL	AB	7518	HS	603	013
1173	CB	75820	CAL	AB	7520	HS	603	014
1174	CB	75821	CAL	AB	7521	HS	603	015
1182	CB	76801	CAL	AB	7601	HS	603	016
1482	MI	75812	MI	ACRS	012	HS	603	017
1483	MI	76811	MI	ACRS	011	HS	603	018
2204	SC	76802	USC	AB	76 2	HS	603	019
162	AA	00828	AA	428	AB	HS	603	020
1176	CB	75823	CAL	AB	7523	HS	603	021
1186	CB	76811	CAL	AB	7611	HS	603	022
1485	MI	76814	MI	ACRS	014	HS	603	023
1486	MI	76815	MI	ACRS	015	HS	603	024
161	AA	00827	AA	427	AB	HS	603	025
163	AA	00829	AA	429	AB	HS	603	026
2557	SW	76807	SWRI	AB7607		HS	603	027
2554	SW	76005	SWRI	76 5		HS	603	028
2555	SW	76013	SWRI	76 13		HS	603	029
136	AA	00424	AA	424		HS	603	030
1157	CB	75704	CAL	75	04	HS	603	031
398	BU	74015	BU	74	15	HS	603	032
399	BU	74016	BU	74	16	HS	603	033
400	BU	74017	BU	74	17	HS	603	034
1710	ML	75014	MMF	75	14	HS	603	035
1711	ML	75015	MMF	75	15	HS	603	036
1712	ML	75016	MMF	75	16	HS	603	037
1713	ML	75017	MMF	75	17	HS	603	038
1714	ML	75018	MMF	75	18	HS	603	039
1715	ML	75019	MMF	75	19	HS	603	040
1716	ML	75020	MMF	75	20	HS	603	041
1717	ML	75021	MMF	75	21	HS	603	042
1718	ML	75022	MMF	75	22	HS	603	043
1719	ML	75023	MMF	75	23	HS	603	044
1464	MI	75006	C MI	006		HS	603	045

256)	SW	76915	SWRI AB7615	HS	603	046
160	AA	00826	AA 426 AB	HS	603	047
1487	MI	76816	MI ACRS 016	HS	603	048
2561	SW	76817	SWRI AB7617	HS	603	049
401	BU	74018	BU 74 18	HS	603	050
1178	CB	76004	CAL 76 4	HS	603	051
1183	CB	76802	CAL AB 7602	HS	603	052
1187	CB	76814	CAL AB 7614	HS	603	053
1179	CB	76015	CAL 76 15	HS	603	054
2559	SW	76811	SWRI AB7611	HS	603	055
2558	SW	76810	SWRI AB7610	HS	603	056
2562	SW	76823	SWRI AB7623	HS	603	057
1189	CB	76317	CAL A3 7617	HS	603	058
1177	CB	76002	CAL 76 2	HS	603	059
137	AA	00430	AA 430	HS	603	060
138	AA	00434	AA 434	HS	603	061
1206	DS	76801	DSI 76 AB 1	HS	603	062
1188	CB	76816	CAL AB 7616	HS	603	063
1185	CB	76809	CAL AB 7609	HS	603	064
1491	MI	76820	MI ACRS 020	HS	603	065
1180	CB	76019	CAL 76 19	HS	603	066
1190	CB	76820	CAL AB 7620	HS	603	067
1194	CB	76805	CAL AB 76 5	HS	603	068
1193	CB	76825	CAL AB 7625	HS	603	069
1194	CB	76828	CAL AB 7628	HS	603	070
1191	CB	76821	CAL AB 7621	HS	603	071
164	AA	00831	AA 431 AB	HS	603	072
165	AA	00832	AA 432 AB	HS	603	073
167	AA	00835	AA 435 AB	HS	603	074
169	AA	00837	AA 437 AB	HS	603	075
1488	MI	76817	MI ACRS 017	HS	603	076
1489	MI	76818	MI ACRS 018	HS	603	077
1493	MI	76822	MI ACRS 022	HS	603	078
2563	SW	77010	SWRI 7710	HS	603	079
1181	CB	76026	CAL 76 26	HS	603	080
2564	SW	77821	SWRI AB7721	HS	603	081
168	AA	00836	AA 436 AB	HS	603	082
1490	MI	76819	MI ACRS 019	HS	603	083
1195	CB	77802	CAL AB 77 2	HS	603	084
1199	CB	77808	CAL AB 77 8	HS	603	085
1207	DS	77805	DSI 77 AB 5	HS	603	086
1198	CB	77807	CAL AB 77 7	HS	603	087
1192	CB	76823	CAL AB 7623	HS	603	088
1492	MI	76821	MI ACRS 021	HS	603	089
1494	MI	77823	MI ACRS 023	HS	603	090
170	AA	00838	AA 438 AB	HS	603	091
171	AA	00839	AA 439 AB	HS	603	092
172	AA	00840	AA 440 AB	HS	603	093
166	AA	00833	AA 433 AB	HS	603	094
174	AA	00842	AA 442 AB	HS	603	095
175	AA	00844	AA 444 AB	HS	603	096
178	AA	00847	AA 447 AB	HS	603	097
180	AA	00850	AA 450 AB	HS	603	098
181	AA	00851	AA 451 AB	HS	603	099
1495	MI	77824	MI ACRS 024	HS	603	100
1208	DS	77807	DSI 77 AB 7	HS	603	101
173	AA	00841	AA 441 AB	HS	603	102
179	AA	00848	AA 448 AB	HS	603	103
1200	CB	77809	CAL AB 7709	HS	603	104
1202	CB	77814	CAL AB 7714	HS	603	105

2565	SW	77826	SWRI 7725	HS 603	106
139	AA	00454	AA 454	HS 603	107
1496	MI	77825	MI ACRS 025	HS 603	108
1201	CB	77811	CAL AB 7711	HS 603	109
2565	SW	77827	SWRI 7727	HS 603	110
176	AA	00845	AA 445 AB	HS 603	111
190	AA	00866	AA 466 AB	HS 603	112
191	AA	00867	AA 467 AB	HS 603	113
177	AA	00846	AA 445 AB	HS 603	114
1497	MI	77826	MI ACRS 026	HS 603	115
1498	MI	77827	MI ACRS 027	HS 603	116
2567	SW	77831	SWRI AB7731	HS 603	117
2939	UU	70019	UTAH 019 70	HS 603	119
2951	UU	70032	UTAH 032 70	HS 603	120
2959	UU	70041	UTAH 041 70	HS 603	121
2961	UU	70043	UTAH 043 70	HS 603	122
182	AA	00856	AA 456 AB	HS 603	123
183	AA	00857	AA 457 AB	HS 603	124
185	AA	00860	AA 460 AB	HS 603	125
184	AA	00859	AA 459 AB	HS 603	126
186	AA	00862	AA 462 AB	HS 603	127
187	AA	00863	AA 463 AB	HS 603	128
188	AA	00864	AA 464 AB	HS 603	129
189	AA	00865	AA 465 AB	HS 603	130
192	AA	00868	AA 468 AB	HS 603	131
193	AA	00870	AA 470 AB	HS 603	132
1196	CB	77803	CAL AB 77 3	HS 603	133
1197	CB	77805	CAL AB 77 5	HS 603	134
1203	CB	77815	CAL AB 7715	HS 603	135
1204	CB	77818	CAL AB 7718	HS 603	136
1205	CB	77824	CAL AB 7724	HS 603	137
2789	UK	00322	321 KY SPZ	HS 801	097
1320	IU	73003	TAC SP 73 3	HS 801	202
1322	IU	74004	TAC SP 74 4	HS 801	301
1320	NM	00102	UNM 102	HS 801	358
1323	IU	74005	TAC SP 74 5	HS 801	512
1324	IU	75006	TAC SP 75 6	HS 802	056
3092	WA	00701	G0 701	HS 803	273
944	CB	75003	CAL 75 3 H	S 602	642

CASES READ = 3096

CASES LISTED= 3096

**COLLISION  
PERFORMANCE  
and  
INJURY REPORT**

**BUS**

**(VERSION A)**

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# COLLISION PERFORMANCE AND INJURY REPORT

THIS FORM WAS DEVELOPED BY GENERAL MOTORS TO PROMOTE WIDESPREAD INTERCHANGE OF STANDARDIZED, COMPREHENSIVE FIELD DATA AMONG PROFESSIONAL RESEARCH PEOPLE ENGAGED IN ACCIDENT INVESTIGATION AND IS DESIGNED TO BE USED IN CONJUNCTION WITH DIGITAL COMPUTERS. COMPANION FORMS FOR RECORDING CAR AND TRUCK COLLISION DATA ARE ALSO AVAILABLE. PROFESSIONAL ACCIDENT RESEARCHERS CAN OBTAIN MORE INFORMATION ON THIS ACCIDENT INVESTIGATION SYSTEM BY WRITING TO:

SAFETY RESEARCH & DEVELOPMENT LABORATORY  
GM-ADAP  
GENERAL MOTORS PROVING GROUND  
MILFORD, MICHIGAN 48042

## GENERAL INSTRUCTIONS

### THE FIELD INVESTIGATOR SHOULD:

MAKE A COMPLETE PHOTOGRAPHIC DESCRIPTION OF THE VEHICLE. (SEE PAGE 36 FOR INSTRUCTIONS.) SEE PAGE 27 FOR OCCUPANT INFORMATION SECTION INSTRUCTIONS.

THERE ARE EIGHT BASIC TYPES OF QUESTIONS THAT YOU WILL BE ASKED. READ THE FOLLOWING EXAMPLES, BASED ON A FICTITIOUS ACCIDENT, ILLUSTRATING HOW THESE QUESTIONS SHOULD BE ANSWERED.

**ACCIDENT:** A forward control school bus containing 25 passengers and 1 driver was involved in an accident on a dirt country road in Arizona. The 2 service doors (forward and mid) did not jam and were used to discharge the occupants. The left interior sidewall was damaged as a result of the collision but was not contacted by any occupant.

### EXAMPLES:

A. ENTER THE NAME OF THE STATE (ARIZONA) IN THE BLANK. ENTER NOTHING IN THE ADJACENT "PUNCH CODE" COLUMN BECAUSE ALL GREY AREAS WILL BE FILLED IN BY THE ANALYSIS GROUP.

B. THE WORD "AREA" IS AN IMPLIED MULTIPLE CHOICE "QUESTION". SINCE THE ANSWER "(2) RURAL" BEST DESCRIBES THE AREA, ENTER A "2" ON THE BLANK IN THE "PUNCH CODE" COLUMN. A "2" WILL LATER BE PUNCHED IN COLUMN 20 OF A COMPUTER CARD IN RESPONSE TO YOUR ANSWER.

C. THE CORRECT ANSWER FOR THE EXAMPLE SHOWN IS NOT IN THE LIST, SO WRITE THE WORD "DIRT" IN THE BLANK AFTER "(4) OTHER: \_\_\_\_". ALSO ENTER "4" IN THE "PUNCH CODE" COLUMN BECAUSE THE COLUMN IS NOT SHADED GREY THIS TIME.

D. THIS TYPE OF QUESTION IS WRITTEN IN A WAY THAT WILL SAVE YOU TIME. THE QUESTIONS AND ANSWERS ARE GROUPED TOGETHER AT THE HEADS OF THE THREE ANSWER COLUMNS. (THE QUESTION COULD HAVE BEEN WRITTEN, "WAS THERE A FORWARD SIDE SERVICE DOOR AND WAS IT UNDAMAGED SO IT COULD BE USED FOR EGRESS AND WAS IT ACTUALLY USED?) THE POSSIBLE ANSWERS "(1,2,0)" ARE SHOWN UNDER THE QUESTION "EQUIPPED." THE CODE KEY FOR (1,2,0) IS GIVEN AT THE BOTTOM OF THE PAGE. SINCE 1 MEANS "YES", ENTER "1" IN THE ANSWER BLANK BECAUSE ACCORDING TO OUR ACCIDENT EXAMPLE THE BUS WAS SO EQUIPPED.

E. EXAMPLE E ASKS IF THE REAR SIDE SERVICE WAS AVAILABLE FOR EGRESS. THE CODE KEY FOR (1,2,3) IS ALSO GIVEN AT THE BOTTOM OF THE PAGE. SINCE THIS BUS WAS NOT EQUIPPED WITH A REAR SERVICE DOOR (DON'T CONFUSE WITH EMERGENCY EXITS), THE ANSWER "3" IS CHOSEN TO INDICATE THAT THE QUESTION IS "NOT APPLICABLE."

F, G. THESE EXAMPLES PERTAIN TO THE LEFT SIDE INTERIOR. EXAMPLE F ASKS IF THE LEFT INTERIOR SIDE WALL WAS DAMAGED. SINCE THE WALL WAS DEFORMED, MARK THE BLANK IN THE "DAMAGED" COLUMN WITH A "1". EXAMPLE G ASKS IF THE SIDE WALL WAS CONTACTED BY AN OCCUPANT. SINCE THERE WAS APPARENTLY NO OCCUPANT CONTACT, ENTER "2" IN THE OCCUPANT CONTACT COLUMN. ("CONTACT" IMPLIES PROBABLE CONTACT.)

H. EXAMPLE H OFFERS NO MULTIPLE CHOICES. SO ENTER THE ACTUAL ANSWER IN THE BLANK. SINCE THERE WERE 26 OCCUPANTS, ENTER "26" IN THE BLANK. NOTICE THAT THE ANSWER IS TO BE ENTERED AS FAR TO THE RIGHT AS POSSIBLE AND THE LEADING BLANK SHOULD BE FILLED WITH A ZERO, IF APPLICABLE.

### THE ANALYSIS GROUP SHOULD:

CROSS-CHECK ALL AVAILABLE INFORMATION, PHOTOGRAPHS, ETC.  
COMPLETE THE REPORT USING ALL AVAILABLE INFORMATION AND THE PROVIDED CODE KEYS.

\*WHERE (1,2,0) OR (1,2,3,0) ARE INDICATED, USE 1 FOR YES 3 FOR NOT APPLICABLE  
2 FOR NO 0 FOR UNKNOWN

A

LOCATION	ARIZONA	PUNCH CODE	CARD COL.
STATE			18-19
ICODE TO BE INSERTED BY ANALYSIS GROUP			
CITY, TOWNSHIP, ETC.			
AREA			
(1) URBAN			
(2) RURAL			
(3) UNKNOWN			
	2		

B

TYPE OF ROAD SURFACE	
(1) ASPHALT	
(2) CONCRETE	
(3) GRAVEL	
(4) MORE THAN ONE TYPE	
(5) OTHER: DIRT	
(6) UNKNOWN	
	4

C

EGRESS LOCATIONS		EQUIPPED (1,2,0)	AVAILABLE FOR EGRESS (1,2,3,0)	USED FOR EGRESS (1,2,3,0)
SIDE SERVICE DOOR LOCATIONS		PUNCH CODE COL.	CARD COL.	PUNCH CODE COL.
FORWARD	1	12	13	14
MID	2	16	15	17
REAR	3	21	22	18
OTHER	2			19

D

E

F

LEFT SIDE INTERIOR	DAMAGED (1,2,3,0)	PUNCH CODE COL.	CARD COL.	OCCUPANT CONTACT (1,2,3,0)
SIDE WALLS	1	12	2	13

G

H

NUMBER OF OCCUPANTS	PUNCH CODE	CARD COL.
26	44-45	

FORM VERSION NUMBER <b>V1</b>	UPDATE NUMBER <b>V2</b>	KEYPUNCH ONLY DATE REC'D.
REPORT NUMBER <b>V3</b>		PUNCHED
CARD NUMBER <b>01</b> <small>10 11</small>		VERIFIED
DATE OF COLLISION <small>MO. DAY YR.</small> <small>12 13 14 15 16 17</small> <b>V5</b>	TEAM (Numeric Recode of columns 2 and 3)	

<b>LOCATION</b> STATE _____ (CODE TO BE INSERTED BY ANALYSIS GROUP) CITY, TOWNSHIP, ETC. _____	PUNCH CODE <b>V6</b>	CARD COL. 18-19	<b>ROAD ALIGNMENT</b> VERTICAL PLANE (1) LEVEL (2) CREST OF HILL (3) SLOPE (4) BOTTOM OF HILL (0) UNKNOWN	PUNCH CODE <b>V13</b>	CARD COL. 26
				<b>HORIZONTAL PLANE</b> (1) STRAIGHT (2) CURVE (0) UNKNOWN	<b>V14</b>
<b>AREA</b> (1) URBAN (2) RURAL (0) UNKNOWN	<b>V7</b>	20	<b>SURFACE COVERING</b> (01) DRY — WATER (02) DAMP (03) WET (04) PUDDLED (05) UNKNOWN  SNOW (06) LOOSE (07) PACKED (08) CONDITION UNKNOWN	<b>V15</b>	28-29
	<b>V8</b>	21		(09) ICE (10) SLUSH (11) SPILLED GRAVEL (12) OTHER: _____ (00) UNKNOWN	<b>V16</b>
<b>ENVIRONMENTAL CONDITIONS</b> LIMITED ACCESS HIGHWAY (1) YES for case vehicle (2) NO (0) UNKNOWN	<b>V9</b>	22	<b>PRECIPITATION</b> (1) NONE (2) RAIN (3) SNOW (4) HAIL (5) SLEET (6) OTHER: _____ (0) UNKNOWN	<b>V17</b>	31
	<b>V10</b>	23		(3) NOT APPLICABLE (4) LIGHT (5) MODERATE (6) HEAVY (0) UNKNOWN	<b>V18</b>
<b>ROAD TOTAL LANE WIDTH</b> (1) 1-LANE (2) 2-LANE (3) 3-LANE (4) 4 OR MORE LANES (5) 4 OR MORE LANES DIVIDED (6) PARKING LOT (7) OTHER: _____ (0) UNKNOWN	<b>V11</b>	24	<b>RATE OF PRECIPITATION</b> (1) YES (2) NO (0) UNKNOWN		
	<b>V12</b>	25		(3) YES (4) NO (0) UNKNOWN	
OTHER ROAD TOTAL LANE WIDTH (IF AT INTERSECTION) CHOOSE FROM ABOVE LIST OR (9) NOT APPLICABLE					
TYPE OF ROAD SURFACE (1) ASPHALT (2) CONCRETE (3) GRAVEL (4) MORE THAN ONE TYPE (5) OTHER: _____ (0) UNKNOWN					

## ENVIRONMENTAL CONDITIONS

SPEED LIMIT	PUNCH CODE	CARD COL.
(1) 5-25 MPH (2) 26-30 (3) 31-35 (4) 36-40 (5) 41-45 (6) 46-55 (7) 56-65 (8) 66-75 (9) OVER 75 MPH (0) UNKNOWN	V19	33
ROAD DEFECTS	PUNCH CODE	CARD COL.
(1) YES (2) NO (3) UNKNOWN	V20	34
TEMPERATURE	PUNCH CODE	CARD COL.
(1) BELOW ZERO (2) 0-19 (3) 20-29 (4) 30-34 (5) 35-39 (6) 40-59 (7) 60-79 (8) 80-99 (9) 100 OR OVER (0) UNKNOWN	V21	35
CROSSWIND	PUNCH CODE	CARD COL.
(1) NONE (2) LIGHT (3) STRONG (4) STRONG & GUSTY (0) UNKNOWN	V22	36
TIME OF DAY	PUNCH CODE	CARD COL.
(1) DAY (2) NIGHT (3) DUSK (4) DAWN (0) UNKNOWN	V23	37
TEMPORARY VISIBILITY LIMITATION	PUNCH CODE	CARD COL.
(1) NONE (2) CLOUDY-DARK (3) FOG (4) SMOKE (5) WINDSHIELD CONDITION (6) GLARE (7) RAIN (8) SNOW (9) OTHER: (0) UNKNOWN	V24	38
PERMANENT VISIBILITY OBSTRUCTION	PUNCH CODE	CARD COL.
(1) NONE (2) BUILDING (3) SIGN(S) (4) BUSHES (5) TREE (6) HILL OR CURVE IN ROAD (7) VEHICLE(S) IN TRAFFIC (8) PARKED VEHICLES (9) OTHER: (0) UNKNOWN	V25	39

## POSSIBLE MECHANICAL MALFUNCTION

## INVESTIGATION OF THE POSSIBILITY OF MECHANICAL MALFUNCTION

THIS SECTION SHOULD BE FILLED OUT IF A MECHANICAL MALFUNCTION IS RECOGNIZED OR SUSPECTED BY THE INVESTIGATOR OR WAS ALLEGED TO HAVE CONTRIBUTED TO THE ACCIDENT INVOLVING THIS VEHICLE. SUPPORT ANY ITEMS CHECKED OR NOTATED BY COMMENTS.

## CHECK ITEMS INVOLVED:

- |  |  |
|--|--|
| <input type="checkbox"/> BRAKE SYSTEM      | <input type="checkbox"/> THROTTLE CONTROLS |
| <input type="checkbox"/> EXHAUST SYSTEM    | <input type="checkbox"/> DRIVER CONTROLS   |
| <input type="checkbox"/> STEERING SYSTEM   | <input type="checkbox"/> POWER TRAIN       |
| <input type="checkbox"/> SUSPENSION SYSTEM | <input type="checkbox"/> FUEL SYSTEM       |
| <input type="checkbox"/> TIRES             | <input type="checkbox"/> VISIBILITY ITEMS  |
| <input type="checkbox"/> ELECTRICAL SYSTEM | <input type="checkbox"/> OTHER: _____      |

## NUMBER OF ITEMS CHECKED

PUNCH CODE	CARD COL.
V26	40

WAS COMMENT ABOUT MECHANICAL MALFUNCTION MADE BY ANY PERSON(S)?

- (1) YES  
(2) NO

IF "YES", GIVE COMMENT(S) AND NAME(S) AND ADDRESS(ES) OF PERSON(S):

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

WAS THIS PERSON(S)

- INVOLVED IN COLLISION \_\_\_\_  
WITNESS TO COLLISION \_\_\_\_  
UNKNOWN \_\_\_\_\_

## **POSSIBLE MECHANICAL MALFUNCTION**

**COMMENTS AND OBSERVATIONS OF INVESTIGATOR ABOUT THE POSSIBILITY OF MECHANICAL MALFUNCTIONS:**

**INVESTIGATOR:** \_\_\_\_\_

**DATE OF INVESTIGATION:**

**DATE OF REPORT:**

GENERAL INFORMATION			
COLLISION TYPE	PUNCH CODE	CARD COL.	
	COLLISION CONFIGURATION		
VEHICLE TO OBJECT (1,2,0)*	<u>V28</u>	42	
ROLLOVER (1,2,0)*	<u>V29</u>	43	
RAN OFF THE ROADWAY (1,2,0)*	<u>V30</u>	44	
VEHICLE TO VEHICLE			
(2) NO			
(3) HEAD-ON			
(4) INTERSECTION TYPE			
(5) SIDE-SWIPE			
(6) REAR IMPACT			
(7) OTHER: _____			
BUS (CASE VEHICLE)			
(4) MOVING			
(5) STANDING OR PARKED			
OTHER VEHICLE			
(3) NOT APPLICABLE			
(4) MOVING			
(5) STANDING OR PARKED			
OTHER (1,2,0)*: _____			
VEHICLES INVOLVED			
TOTAL NUMBER (INCLUDING CASE VEHICLE)	<u>V35</u>	49	
OBJECTS CONTACTED OR INVOLVED			
ENTER OBJECTS IN ORDER OF CONTACT DURING COLLISION. (CHOOSE NO MORE THAN FOUR)			
(02) NONE			
(03) OTHER AUTOMOBILE			
(04) GROUND (ROLLOVER ONLY)			
(05) GUARDRAIL			
(06) BRIDGE			
(07) SIGN			
(08) DITCH			
(09) EMBANKMENT			
(10) CULVERT			
(11) FENCE			
(12) POLE OR TREE			
(13) PEDESTRIAN			
(14) LARGE ANIMAL			
(15) MOTORCYCLE			
(17) TRAIN OR BUS			
(18) BICYCLE			
(19) BUILDING			
(20) PICKUP TRUCK			
(23) VAN DELIVERY TRUCK			
(24) STRAIGHT TRUCK			
(25) TRUCK-TRACTOR COMBINATION			
(26) MULTI-PURPOSE PASS. VEHICLE			
(88) OTHER VEHICLE TO PEDESTRIAN			
(99) OTHER: _____			
CASE VEHICLE DRIVER'S ABILITY TO DRIVE IMPAIRED BY:			
(CHOOSE NO MORE THAN TWO)			
(00) UNKNOWN			
(02) NONE			
(03) DRINKING INVOLVED			
(04) DRUNK (B.A.C.% _____)			
(05) ASLEEP			
(06) FATIGUE			
(07) RECKLESSNESS			
(08) INATTENTION			
(09) LACK OF TRAINING			
(10) EMOTIONAL STATE			
(11) MEDICATION			
(12) NARCOTICS			
(13) ILLNESS			
(14) INFIRMITIES			
(15) PHYSICALLY HANDICAPPED			
(16) OTHER: _____			
SOURCE OF INFORMATION			
TRAFFIC VIOLATION (EITHER DRIVER)			
(1) YES			
(2) NO			
(0) UNKNOWN			
DESCRIBE VIOLATION: _____			
BUREAU MOTOR CARRIER SAFETY VIOLATION (1, 2, 3, 0)*			
DESCRIBE VIOLATION(S): _____			
LEGAL ACTION			
WAS TRAFFIC VIOLATION CITATION ISSUED TO ANYONE? (1,2,0)*			
IF "YES", CIRCLE VIOLATOR:			
DRIVER OF CASE VEHICLE			
DRIVER OF OTHER VEHICLE			
PEDESTRIAN			
OTHER: _____			
TYPE OF LOSS			
PERSONAL INJURY (1,2,0)*	<u>V41</u>	65	
PROPERTY DAMAGE (1,2,0)*	<u>V42</u>	66	

\* WHERE (1,2,0) IS INDICATED, USE:  
1 FOR YES  
2 FOR NO  
0 FOR UNKNOWN

## **COLLISION SKETCH**

**Based on Information From** \_\_\_\_\_

DRAW HEAVY LINES TO SHOW HIGHWAY DETAIL AT THE LOCATION OF COLLISION.

GIVE NAME OF STREETS AND HIGHWAYS  
AND U.S. STATE AND INTERSTATE ROUTE  
NUMBERS, IF ANY.

**IDENTIFY ALL OBJECTS IN SKETCH. CASE VEHICLE SHOULD ALWAYS BE LABELED "A". TIME SEQUENCE NUMBERS MAY BE ADDED (E.G., A1, A2).**

**INDICATE NORTH  
BY ARROW**

**DESCRIBE COLLISION EVENTS** \_\_\_\_\_

**INFORMATION SOURCES:** \_\_\_\_\_

**REPORTED BY:** \_\_\_\_\_  
**(ATTACH POLICE REPORT)**

**COMMENTS**

CASE VEHICLE ESTIMATED SPEED* (MPH) PRIOR TO IMPACT ESTIMATED BY:  AT IMPACT ESTIMATED BY:	PUNCH CODE	CARD COL.	OTHER VEHICLE ESTIMATED SPEED* (MPH) PRIOR TO IMPACT ESTIMATED BY:  AT IMPACT ESTIMATED BY:	PUNCH CODE	CARD COL.
	V43	67-69		V45	73-75
	V44	70-72	888 not applicable (no other vehicle)	V46	76-78

\* IF SPEEDS CANNOT BE ESTIMATED, ENTER 999 IN PUNCH CODE C1 LUMN.

END OF CARD 01

EDITOR XX OUT THIS PAGE IF  
NO OTHER VEHICLE

# OTHER VEHICLE

NOTE: A complete analysis of this accident requires that a minimum amount of information be obtained on the other vehicle(s) involved. Therefore, the information on this page should be completed even though a separate long form may be filled out on these other vehicles.

DUPLICATE COLUMNS 1-9 FROM PRECEDING 0 2  
CARD 10 11

## OTHER VEHICLE DESCRIPTION

VEHICLE IDENTIFICATION NUMBER

			V49									
12	13	14	15	16	17	18	19	20	21	22	23	24

MAKE \_\_\_\_\_

MODEL \_\_\_\_\_  
CODE TO BE INSERTED  
BY ANALYSIS GROUP V48 | V49  
25 26 27 28 29

GVW RATING V50 \_\_\_\_\_

MODEL YEAR V51 19 30 31

WEIGHT OF VEHICLE, LBS. V52 32 33 34 35 36 37

ODOMETER READING V53 38 39 40 41 42 43

NUMBER OF OCCUPANTS	PUNCH CODE <u>V54</u>	CARD COL. <u>44-45</u>
---------------------	-----------------------	------------------------

TYPE OF VEHICLE PASSENGER VEHICLE (10) UNKNOWN TYPE (11) PASSENGER CAR (12) STATION WAGON		
MULTIPURPOSE PASSENGER VEHICLE (20) UNKNOWN TYPE (21) UTILITY (JEEP, SCOUT, BRONCO, BLAZER) (22) CARRYALL TYPE (23) MOTOR HOME		
TRUCK (30) UNKNOWN TYPE (31) PICKUP (32) VAN DELIVERY (33) VAN DELIVERY WALK-IN (34) STRAIGHT TRUCK (35) TRUCK-TRACTOR (36) CHASSIS-CAB (37) CHASSIS INDETERMINANT	<u>V55</u>	46-47

BUS (40) UNKNOWN TYPE (41) SCHOOL BUS (42) INTER CITY (43) INTRA CITY		
OTHER (51)		
UNKNOWN (99)		
TRAIN (60)		

NUMBER OF DOORS	<u>V56</u>	48-49
-----------------	------------	-------

ENGINE (4) GASOLINE (5) DIESEL (6) LPG (7) OTHER (0) UNKNOWN		
	<u>V57</u>	50-51

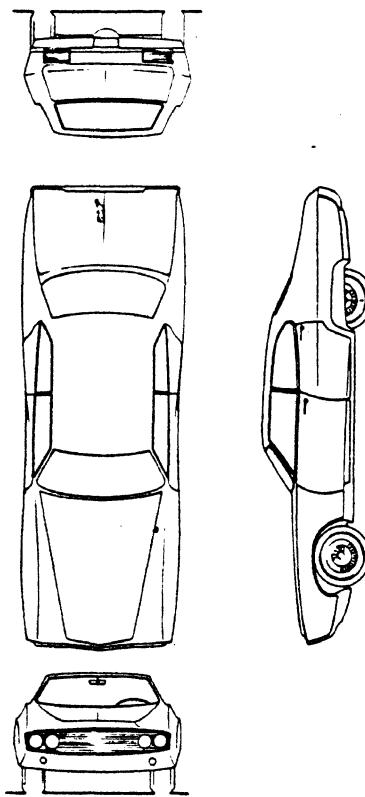
\* WHERE (1,2,0) IS INDICATED, USE 1 FOR YES  
2 FOR NO

DEFORMATION INDEX (OTHER VEHICLE) V58

V59 - V60 V61 V62 V63 V64  
52 53 54 55 56 57 58

## VEHICLE DAMAGE

(THIS SPACE MAY BE USED TO ENTER DETAILS AND NOTES  
ABOUT THE OTHER VEHICLE. SEE PAGE 11 FOR INSTRUCTIONS)  
IF NECESSARY ALTER SKETCH FOR VEHICLE INVOLVED



COMMENTS: \_\_\_\_\_

WAS SEPARATE REPORT MADE?

- (1) YES
- (2) NO
- (0) UNKNOWN

V65  
59

IF SEPARATE REPORT WAS MADE,  
GIVE REPORT NUMBER V66

60 ----- 69

## CASE VEHICLE

DUPLICATE COLUMNS 1-9 FROM PRECEDING CARD										0	3		
CASE VEHICLE DESCRIPTION													
VEHICLE IDENTIFICATION NUMBER													
12	13	14	15	16	17	18	19	20	21	22	23	24	V67
WEIGHT OF VEHICLE, LBS.										V68			
25	26	27	28	29	30								
ODOMETER READING										V69			
31	32	33	34	35	36								
CHASSIS MANUFACTURER				PUNCH CODE	CARD COL.								
(101) BLUEBIRD (102) CHEVROLET (103) CROWN (104) DODGE (105) FLEXIBLE (106) FORD (107) GMC (108) GOLDEN EAGLE (109) INTERNATIONAL (110) MCI (GREYHOUND)				V70	37-39								
<input type="checkbox"/> OTHER: _____ (ESTABLISH NEW CODE)													
(000) UNKNOWN													
BODY MANUFACTURER													
(01) BLUEBIRD (02) CARPENTER (03) CHEVROLET (04) CROWN (05) FLEXIBLE (06) GILLIG (07) GMC TRUCK & COACH (08) GOLDEN EAGLE (09) MCI (GREYHOUND) (10) SUPERIOR (11) THOMAS (12) WARD (13) WAYNE <input type="checkbox"/> OTHER: _____ (ESTABLISH NEW CODE)													
(00) UNKNOWN				V71	40-41								
MODEL YEAR				19	V72	42-43							
BODY TYPE													
(1) SCHOOL BUS (2) CITY TRANSIT BUS (3) SUBURBAN (4) INTERSTATE (5) OTHER: (0) UNKNOWN				V73	44								
Includes driver PASSENGER CAPACITY				V74	45-46								
NUMBER OF OCCUPANTS (ENTER -9 IF UNKNOWN)				(In bus at crash, not former passengers)	V75	47-48							

BODY STRUCTURE	PUNCH CARD	CARD COL.					
(1) BODY AND FRAME (2) UNITIZED OR MONOCOQUE (3) INTEGRAL-STUB FRAME (4) OTHER: _____ (0) UNKNOWN	V76	49					
ENGINE LOCATION							
(1) FRONT (2) REAR (3) UNDER FLOOR (4) OTHER: _____ (0) UNKNOWN	V77	50					
Vehicle Occupancy							
(4) below full occupancy (5) at full load (6) above full load (0) unknown	V78	51					
EQUIPMENT OPTIONS							
TRANSMISSION							
(4) AUTOMATIC (5) AUTOMATIC W/AUXILIARY (6) MANUAL (7) MANUAL W/AUXILIARY (0) UNKNOWN	V79	52					
SPEED RANGE POSITION: _____							
STEERING							
(4) POWER (5) MANUAL (0) UNKNOWN	V80	53					
BRAKES							
(4) HYDRAULIC W/O POWER (5) HYDRAULIC W/POWER (6) AIR (0) UNKNOWN	V81	54					
BRAKE ANTI-LOCK DEVICE							
(2) NONE INSTALLED (4) TWO-WHEEL (5) FOUR-WHEEL (0) UNKNOWN	V82	55					
CASE VEHICLE REPAIR OR REPLACEMENT COST \$	V83	56 57 58 59 60					
CASE VEHICLE DEFORMATION INDEX							
PRIMARY DAMAGE V84	V85	-V86	V88	V87	V90		
SECONDARY DAMAGE V91	V92	-V93	V95	V96	V97		
	58	69	70	71	72	73	74
	V94						
END OF CARD 33							

CASE VEHICLE

DUPLICATE COLUMNS 1-9 FROM PRECEDING CARD		<u>0</u> 10 <u>4</u> 11	EQUIPPED (1,2,0)*		AVAILABLE FOR EGRESS (1,2,3,0)*		USED FOR EGRESS (1,2,3,0)*	
EGRESS LOCATIONS		PUNCH CODE	CARD COL.	PUNCH CODE	CARD COL.	PUNCH CODE	CARD COL.	
SIDE SERVICE DOOR LOCATIONS		V108	12	V119	13	V100	14	
FORWARD _____		V101	15	V102	16	V103	17	
MID _____		V104	18	V105	19	V106	20	
REAR _____		V107	21	V108	22	V109	23	
OTHER: _____								
EMERGENCY EXIT LOCATIONS		V110	24	V111	25	V112	26	
REAR DOOR _____		V113	27	V114	28	V115	29	
REAR WINDOW _____		V116	30	V117	31	V118	32	
LEFT SIDE DOOR _____		V119	33	V120	34	V121	35	
PUSH OUT SIDE WINDOWS _____		V122	36	V123	37	V124	38	
ROOF PANELS _____		V125	39	V126	40	V127	41	
WINDSHIELD _____		V128	42	V129	43	V130	44	
						END CARD 04		
DUPLICATE COLUMNS 1-9 FROM PRECEDING CARD		<u>0</u> 10 <u>5</u> 11					LOCATION (1,2,3,0)*	
OUTSIDE OF BUS		PUNCH CODE	CARD COL.					
INJURED PASSENGER/PEDESTRIAN LOCATION		V131	12					
STRUCK BY BUS (1,2,3,0)* _____		V132	13					
STRUCK BY OTHER VEHICLE (1,2,3,0)* _____		V133	14-15					
NUMBER (TOTAL) PASSENGER/PEDESTRIANS INVOLVED WHEN INJURED, PASSENGER/PEDESTRIAN WAS:								
(01) ENTERING BUS (02) LEAVING BUS (03) NOT APPLICABLE (NONE INVOLVED) (04) WALKING TO OR FROM BUS (05) CROSSING TRAFFIC (06) WAITING FOR BUS (07) AT BUS STOP ON SCHOOL PROPERTY (08) AT OTHER BUS STOP OFF SCHOOL PROPERTY (09) AT UNSCHEDULED STOP (10) OTHER: (EXPLAIN) _____ (00) UNKNOWN				V134		16-17		
				PASS./PED. #1		16-17		
				PASS./PED. #2		18-19		
				PASS./PED. #3		20-21		
						Three Responses		
LOADING SUPERVISED BY ADULT (OTHER THAN DRIVER) (1,2,3,0)*				V135		22		
AREA OF PASSENGER/PEDESTRIAN CONTACT								
(01) SERVICE DOOR (02) FRONT OF BUS (03) NOT APPLICABLE (04) RIGHT SIDE (05) LEFT SIDE (06) REAR (07) FRONT TIRES (08) REAR TIRES (09) OTHER VEHICLE (10) OTHER OBJECT: (00) UNKNOWN		CASE BUS						
				PASS./PED. #1		23-24		
				PASS./PED. #2		25-26		
				PASS./PED. #3		27-28		
						Three Responses		
				V136				
ALERT IF BUS HAS NOT BEEN DAMAGED, PLACE A "1" IN CODE COLUMN AND SKIP THE VEHICLE SECTION - TURN TO PASS./PED. SECTION, PAGE 27				V137		23		

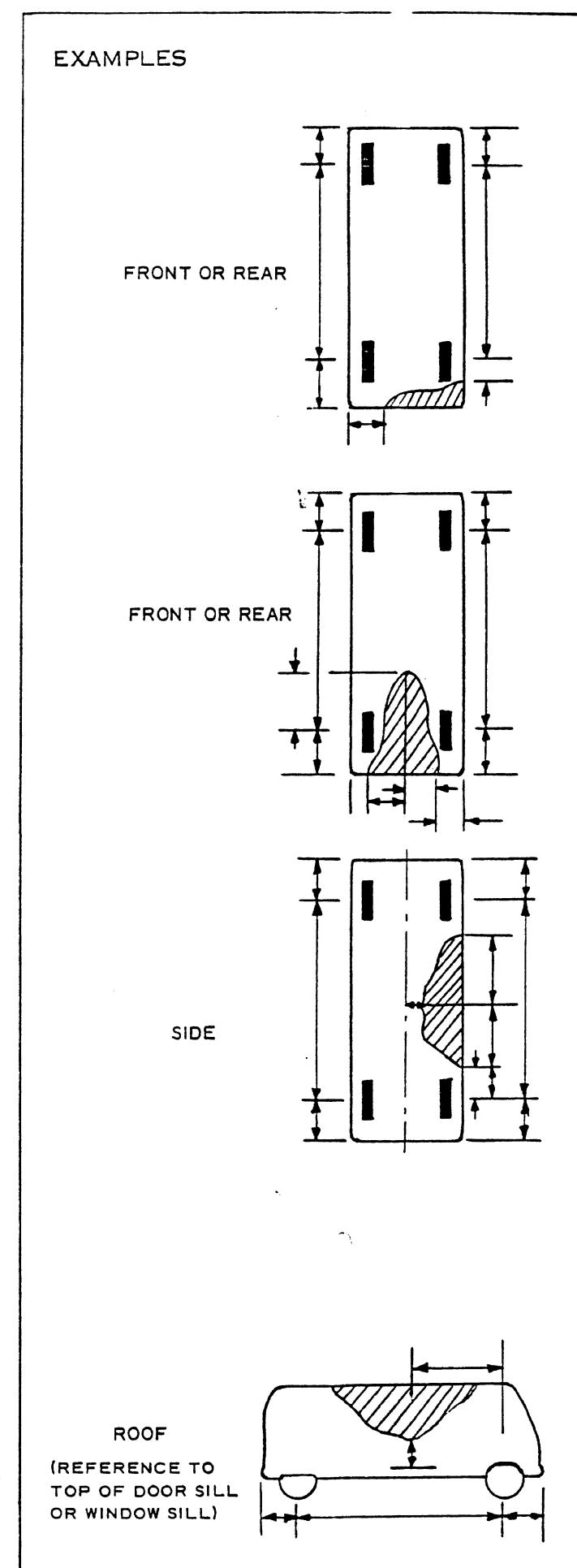
\*WHERE (1,2,0) OR (1,2,3,0) ARE INDICATED, USE 1 FOR YES  
2 FOR NO      3 FOR NOT APPLICABLE  
                  0 FOR UNKNOWN

## **WHEELS AND TIRES**

## EXTERIOR DAMAGE

SHEET METAL DAMAGE	PUNCH CODE	CARD COL.
FRONT (1,2,0)*	V147	39
REAR (1,2,0)*	V148	40
LEFT SIDE (1,2,0)*	V149	41
RIGHT SIDE (1,2,0)*	V150	42
ROOF (1,2,0)*	V151	43
OTHER (1,2,0): _____	V152	44
REMARKS: _____ _____ _____ _____ _____		
SHEET METAL CRUSH		
TO BE FILLED IN BY ANALYSIS GROUP. INSERT MAXIMUM CRUSH DIMENSION TO THE NEAREST INCH. DIMENSIONS MUST AGREE WITH DIAGRAMS ON FACING PAGE. (INSERT "99", IF UNKNOWN - INSERT "98", IF 98 INCHES OR OVER)		
FRONT (INCHES)	V153	45-46
REAR	V154	47-48
LEFT SIDE	V155	49-50
RIGHT SIDE	V156	51-52
ROOF	V157	53-54
OTHER:	V158	55-56

## EXAMPLES



\* WHERE (1,2,0) IS INDICATED, USE 1 FOR YES

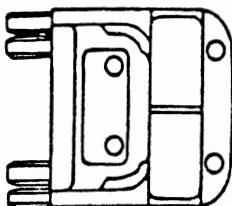
2 FOR NO

0 FOR UNKNOWN

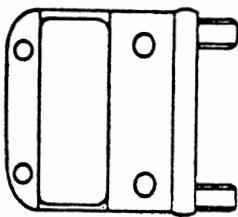
## EXTERIOR DAMAGE

### FIELD INVESTIGATOR INSTRUCTIONS:

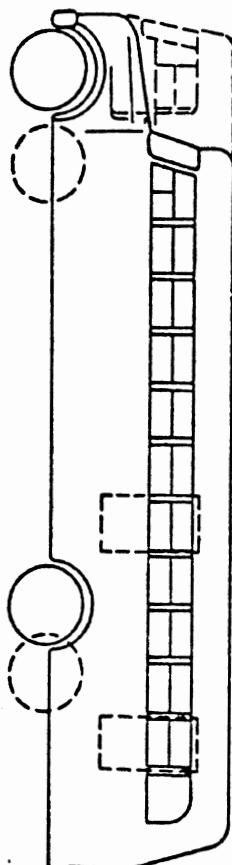
1. INDICATE CRUSHED AREAS CAUSED BY THE COLLISION, BY OUTLINING NEW PERIMETER OF VEHICLE AND SHADING THE DAMAGED AREAS ON THE SKETCH BELOW. USE AS MANY SKETCHES AS NECESSARY TO COMPLETELY DESCRIBE THE DAMAGE.
2. ENTER THE DIMENSIONS ON THE SKETCH(ES) MEASURED TO THE POINT OF MAXIMUM PENETRATION BY THE OBJECT(S) CONTACTED. USE THE EXAMPLES ON THE FACING PAGE AS A GUIDE.
3. ENTER THE THREE DIMENSIONS TO THE CENTER OF THE WHEELS (WHEELBASE, FRONT AND REAR OVERHANGS) ON BOTH SIDES OF THE BUS.
4. ADD OTHER DIMENSIONS AS NECESSARY TO COMPLETELY DESCRIBE THE DAMAGE.
5. DESCRIBE AND LOCATE DAMAGE CAUSED BY ANYTHING OTHER THAN THE COLLISION AND NOTE CAUSE (E.G. PRE-COLLISION DAMAGE, TOWING DAMAGE, DAMAGE DUE TO EXTRICATION, ETC.).



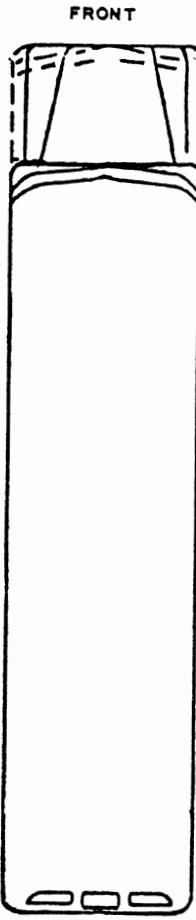
FRONT - CONVENTIONAL



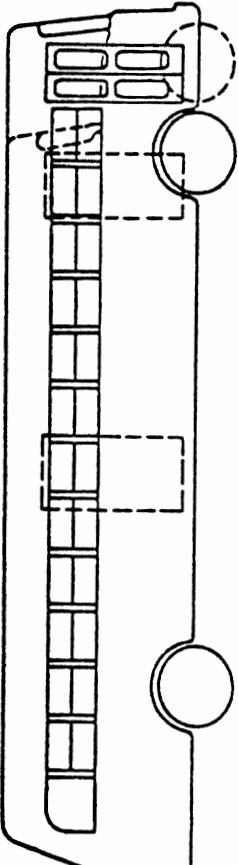
FRONT - FORWARD CONTROL



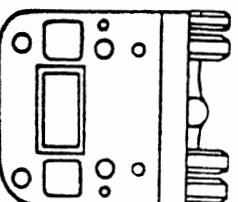
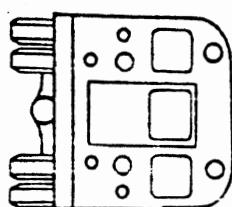
REAR CONVENTIONAL



-REAR



REAR - FORWARD CONTROL



## FRONT EXTERIOR

	PUNCH CODE	CARD COL.
WINDSHIELD HEADER DAMAGED OR BUCKLED (1,2,0)*	V159	57
HOOD PERFORMANCE (FRONT OF VEHICLE)		
HOOD LATCH(ES) RELEASED (1,2,3,0)*	V160	58
DAMAGED (1,2,3,0)*	V161	59
JAMMED (1,2,3,0)*	V162	60
HOOD HINGES		
LEFT { DAMAGED (1,2,3,0)* SEPARATED (1,2,3,0)*	V163	61
RIGHT { DAMAGED (1,2,3,0)* SEPARATED (1,2,3,0)*	V164	62
HOOD REMAINED ON VEHICLE (1,2,3,0)*	V165	63
REAR EDGE OF HOOD	V166	64
ELEVATED (1,2,3,0)*	V167	65
CONTACTED WINDSHIELD (1,2,3,0)*	V168	66
PENETRATED WINDSHIELD (1,2,3,0)	V169	67
ENGINE OR TRANSMISSION MOUNT SEPARATION (1,2,3,0)*	V170	68
STEERING COLUMN FLEXIBLE COUPLING	V171	69
EQUIPPED (1,2,0)*	V172	70
SEPARATED (1,2,3,0)*	V173	71
OTHER DAMAGE (1,2,3,0)*	V174	72
DESCRIBE:		

## ENGINE COMPARTMENT TELESCOPING UNIT

(SEE DRAWING ON PAGE 18 FOR LOCATION)

- (1) NONE INSTALLED  
(2) INSTALLED  
(DESCRIBE UNIT): \_\_\_\_\_

(0) UNKNOWN

NOTE: IF NONE, SKIP FOLLOWING DIMENSIONAL SECTION.

PUNCH
V175 73

## ORIGINAL LENGTH

(F) \_\_\_\_\_

## TELESCOPED LENGTH

(G) \_\_\_\_\_

## DIFFERENCE

(F MINUS G) \_\_\_\_\_

(ENTER 99.9 IF UNKNOWN)

V176
74 75 76

## FIRE (1,2,0)\*

## EXTENT OF FIRE

- (3) NOT APPLICABLE  
(4) MINOR  
(5) MAJOR  
(0) UNKNOWN

PUNCH CODE	CARD COL.
V177	77

V178
78

## ORIGIN OF FIRE

- (3) NOT APPLICABLE  
(4) ENGINE COMPARTMENT  
(5) PASSENGER COMPARTMENT  
(6) LUGGAGE COMPARTMENT  
(7) FUEL TANK AREA  
(8) OTHER: \_\_\_\_\_  
(0) UNKNOWN

V179
79

## NOTES ABOUT FIRE: \_\_\_\_\_

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## LEFT EXTERIOR

## LEFT EXTERIOR

13

DUPLICATE COLUMNS 1-9 FROM PRECEDING CARD.		0	6
IF LEFT EXTERIOR WAS NOT DAMAGED, SEPARATED OR BUCKLED, AND CONTINUITY OF SIDE STRUCTURE WAS MAINTAINED, AND DOORS DID NOT OPEN DURING COLLISION, PLACE A "1" IN CODE COLUMN AND SKIP TO "FUEL TANK AND LINES".	PUNCH CARD	CARD COL.	
	V180	12	
LEFT PILLARS			
A-PILLAR			
UPPER { DAMAGED (1,2,0)* SEPARATED (1,2,0)*	V181	13	
LOWER { DAMAGED (1,2,0)* SEPARATED (1,2,0)*	V182	14	
V183	15		
V184	16		
OTHER PILLAR STRUCTURE			
UPPER { DAMAGED (1,2,3,0)* SEPARATED (1,2,3,0)*	V185	17	
V186	18		
LOWER { DAMAGED (1,2,0)* SEPARATED (1,2,0)*	V187	19	
V188	20		
LEFT ROOF SIDE RAILS			
DAMAGED (1,2,3,0)*	V189	21	
BUCKLED (1,2,3,0)*	V190	22	
LEFT BODY MOUNT SEPARATION (1,2,3,0)*	V191	23	
Body-Frame displacement (1) totally displaced (3) Not applicable (no damage) (4) Body forward (5) Body rearward (6) No displacement (7) Displacement to right (8) Displacement to left (0) Unknown if damaged or displaced Measured displacement (inches) (location of measurement)	V192	24	
(00) unknown number of inches (88) not applicable (coded 3 or 6 in column 24)	V193	25-26	

PUNCH CODE	CARD COL.	
V194	27	
RECORD TYPE OF SEPARATED DOOR HINGES, E.G., MALLEABLE IRON, STAMPED STEEL, ETC. AND LOCATION OF SIDE STRUCTURE SEPARATION ON FLY-LEAF.		
DOORS OPENED DURING COLLISION		
LEFT { FRONT (1,2,3,0)* REAR (1,2,3,0)*	V195	28
V196	29	
DOORS JAMMED CLOSED		
LEFT { FRONT (1,2,3,0)* REAR (1,2,3,0)*	V197	30
V198	31	
FUEL TANK AND LINES		
APPROXIMATE FUEL LEVEL AT TIME OF IMPACT (4) LESS THAN 1/2 (5) 1/2 OR MORE (0) UNKNOWN	V199	32
TANK RETENTION (4) COMPLETE RETENTION (5) PARTIAL DISENGAGEMENT (6) COMPLETE DISENGAGEMENT (0) UNKNOWN	V200	33
TANK LOCATION: _____		
TANK DEFORMED (1,2,0)*	V201	34
FUEL LEAKAGE PRESENT (1,2,0)*	V202	35
LOCATION OF LEAKS FROM THE TANK (1,2,3,0)* FROM THE NECK (1,2,3,0)* FROM THE LINES (1,2,3,0)*	V203	36
FUEL TYPE (4) GASOLINE (5) DIESEL (6) OTHER (DESCRIBE): _____	V204	37
	V205	38
	V206	39

REAR EXTERIOR

## REAR EXTERIOR

REAR DOOR

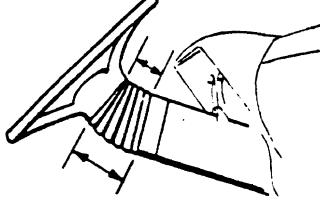
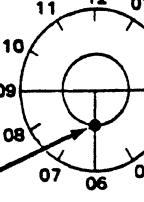
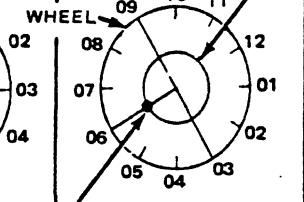
FILL IN REAR DOOR OR REAR WINDOW DETAILS AND REST OF PAGE	PUNCH CODE	CARD COL.
REAR DOOR PERFORMANCE		
LATCHES		
RELEASED (1,2,3,0)*	V207	40
DAMAGED (1,2,3,0)*	V208	41
LATCH OR TAILGATE JAMMED (1,2,0)*	V209	42
HINGES		
UPPER { DAMAGED (1,2,3,0)*	V210	43
SEPARATED (1,2,3,0)*	V211	44
LOWER { DAMAGED (1,2,3,0)*	V212	45
SEPARATED (1,2,3,0)*	V213	46
REAR ESCAPE WINDOW PERFORMANCE		
WINDOW DAMAGED (1,2,3,0)*	V214	47
WINDOW JAMMED (1,2,3,0)*	V215	48
WINDOW RELEASED (1,2,3,0)*	V216	49
GLASS BROKEN OUT (1,2,3,0)*	V217	50
CONTINUITY OF REAR STRUCTURE MAINTAINED (1,2,3,0)*	V218	51
RECORD TYPE OF SEPARATED PARTS: E.G. MALLEABLE DOOR HINGES ETC. AND LOCATION OF REAR STRUCTURE SEPARATION ON FLY-LEAF.		
RIGHT EXTERIOR		
IF RIGHT EXTERIOR WAS NOT DAMAGED, SEPARATED OR BUCKLED: AND CONTINUITY OF SIDE STRUCTURE WAS MAINTAINED AND DOORS DID NOT OPEN DURING COLLISION, PLACE A "1" IN CODE COLUMN AND SKIP TO "STEERING WHEEL".	V219	52

## RIGHT EXTERIOR

RIGHT A-PILLAR	PUNCH CODE	CARD COL.
UPPER { DAMAGED (1,2,0)* SEPARATED (1,2,0)*	V220	53
LOWER { DAMAGED (1,2,0)* SEPARATED (1,2,0)*	V221	54
	V222	55
	V223	56
OTHER PILLAR STRUCTURE		
UPPER { DAMAGED (1,2,3,0)* SEPARATED (1,2,3,0)*	V224	57
LOWER { DAMAGED (1,2,0)* SEPARATED (1,2,0)*	V225	58
	V226	59
	V227	60
RIGHT ROOF SIDE RAILS		
DAMAGED (1,2,3,0)*	V228	61
BUCKLED (1,2,3,0)*	V229	62
RIGHT BODY MOUNT SEPARATION (1,2,3,0)*	V230	63
Body-Frame displacement (1) Totally displaced (3) Not applicable (no damage) (4) Body Forward (5) Body Rearward (6) No displacement (7) Displacement to right (8) Displacement to left (0) Unknown if damaged or displaced Measured displacement (inches) (location of measurement)	V231	64
(00) Unknown number of inches (88) Not applicable (coded 3 or 6 in column 24)	V232	65-66
CONTINUITY OF SIDE STRUCTURE MAINTAINED (1,2,3,0)*	V233	67
RECORD TYPE OF SEPARATED DOOR HINGES: E.G. MALLEABLE IRON, STAMPED STEEL, ETC. AND LOCATION OF SIDE STRUCTURE SEPARATION ON FLY-LEAF.		
DOORS OPENED DURING COLLISION		
Right { FRONT (1,2,3,0)* REAR (1,2,3,0)*	V234	68
	V235	69
DOORS JAMMED CLOSED		
Right { FRONT (1,2,3,0)* REAR (1,2,3,0)*	V236	70
	V237	71

## STEERING WHEEL

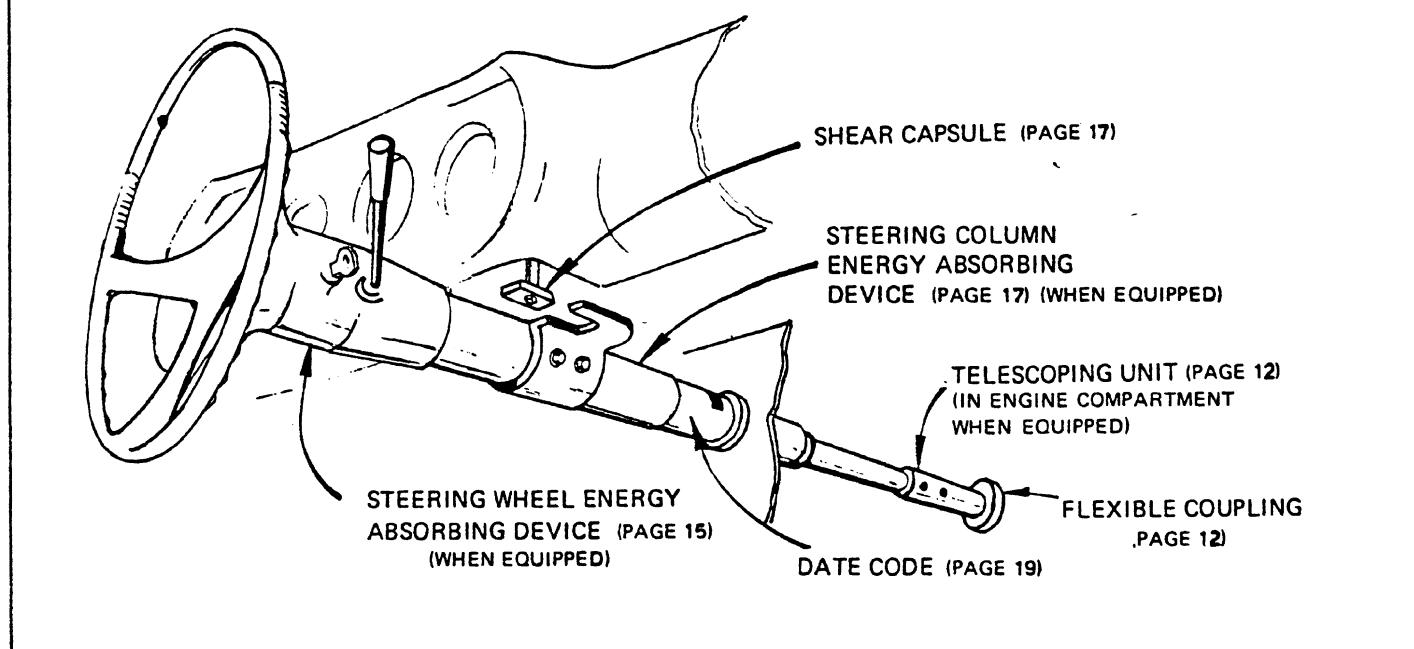
DUPLICATE COLUMNS 1-9 FROM PRECEDING CARD				<u>0</u>	<u>7</u>
				10	11
STEERING WHEEL			PUNCH CODE	CARD COL.	
TYPE (CODE TO BE INSERTED BY ANALYSIS GROUP)			V238	12-13	
NOTES ON NON-ORIGINAL EQUIPMENT STEERING WHEEL:					
STEERING WHEEL RIM DAMAGE					
(2) NONE (4) SLIGHTLY DEFORMED (5) SEVERELY BENT (6) BROKEN (0) UNKNOWN			V239	14	
OCCUPANT CONTACT (1,2,0)*			V240	15	
STEERING WHEEL SPOKES NUMBER OF SPOKES			V241	16	
(ENTER "0" IF UNKNOWN)					
DAMAGE					
(2) NONE (4) SLIGHTLY DEFORMED (5) SEVERELY BENT (6) BROKEN (0) UNKNOWN			V242	17	
OCCUPANT CONTACT (1,2,0)*			V243	18	
HORN RING, HORN BUTTON(S), OR SPOKE SHROUD					
DAMAGED (1,2,0)*			V244	19	
OCCUPANT CONTACT (1,2,0)*			V245	20	
STEERING WHEEL ENERGY ABSORBING DEVICE TABLE					
CORPORATION	MODEL YEAR	MAKE	ORIG. LENGTH (H)		
AT THE TIME THIS REPORT WAS PREPARED, BUSES WERE NOT EQUIPPED WITH THIS DEVICE.					

STEERING WHEEL ENERGY ABSORBING DEVICE		PUNCH CODE	CARD COL.
(SEE DRAWING ON PAGE 16 FOR LOCATION EQUIPPED (1,2,0)*		V246	21
ENERGY ABSORBING DEVICE FINAL POSITION			
MEASURE THE MINIMUM AND MAXIMUM OVERALL LENGTH OF THE ENERGY ABSORBING DEVICE (BETWEEN THE STEERING WHEEL AND STEERING COLUMN)			
ENTER THESE LENGTHS BELOW			
			
MAX. = _____ IN.: MIN. = _____ IN.			
THE E.A. DEVICE ROTATES WITH THE STEERING WHEEL. WE WANT TO KNOW WHERE THIS MINIMUM LENGTH OCCURRED (AROUND THE CIRCUMFERENCE OF THE E.A. DEVICE) WITH RESPECT TO THE SPOKES. RECORD BELOW THE O'CLOCK POSITION AT WHICH THIS MINIMUM LENGTH WAS MEASURED.			
EXAMPLES			
O'CLOCK = <u>0</u> 6	O'CLOCK = <u>0</u> 6	E.A. DEVICE	
			
MINIMUM LENGTH (ENTER 88 IF NOT EQUIPPED)		'O'CLOCK=	
(ENTER 00 IF UNKNOWN)		22	23
ENERGY ABSORBING DEVICE COMPRESSION			
FOLLOWING TO BE FILLED IN BY ANALYSIS GROUP.			
(ENTER 99.9 IF UNKNOWN)			
(ENTER 88.8 IF NOT EQUIPPED)			
ORIGINAL LENGTH (H) _____ IN. (SEE TABLE AT LEFT)			
DAMAGED MAX. LENGTH (X) _____ IN.			
DIFFERENCE (H-X) _____ IN.			
ORIGINAL LENGTH (H) _____ IN. (SEE TABLE AT LEFT)			
DAMAGED MIN. LENGTH (Y) _____ IN.			
DIFFERENCE (H-Y) _____ IN.			
DEVICE EXTENDED			
(4) X GREATER THAN H (5) X AND Y GREATER THAN H (6) NEITHER (0) UNKNOWN (3) NOT APPLICABLE			
V248		24	25
V249		27	28
V250		27	29
			30

## STEERING WHEEL AND COLUMN

## STEERING WHEEL AND COLUMN

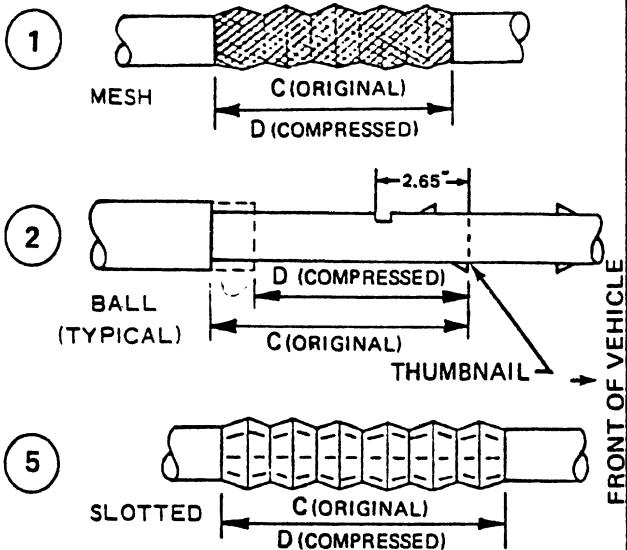
<b>STEERING WHEEL POSITION AT TIME OF COLLISION</b>  IN WHAT O'CLOCK POSITION WAS THE NORMAL TOP OF THE WHEEL POINTED WHEN THE COLLISION OCCURRED?	PUNCH CODE	CARD COL.		<b>TELESCOPING FEATURE</b>	<u>V254</u>	35
				EQUIPPED (1,2,0)*		
<b>EXAMPLES</b>  O'CLOCK = <u>1 2</u> O'CLOCK = <u>0 2</u>				<b>FINAL POSITION</b>	<u>V255</u>	36
				(3) NOT APPLICABLE (4) NORMAL (5) ABOVE NORMAL (6) BELOW NORMAL (0) UNKNOWN		
<b>STEERING WHEEL PAD (LOAD DISTRIBUTING MATERIAL)</b>  EQUIPPED (1,2,0)*				<b>STEERING WHEEL PAD (LOAD DISTRIBUTING MATERIAL)</b>	<u>V256</u>	37
				DEFORMED (1,2,3,0)* (PUT NOTES ON FOLD-OUT FLY-LEAF)		
<b>STEERING COLUMN E.A. DEVICE TABLE</b>						
CORP-ORATION	MODEL YEAR	MAKE	ST/COL. TYPE	E.A. DEVICE TYPE	ORIGINAL LENGTH	
I.H.	69 70 71 72	1000 THRU 1500 SERIES	STAND-ARD	1	9.72"	



\*WHERE (1,2,0) OR (1,2,3,0) ARE INDICATED, USE 1 FOR YES 3 FOR NOT APPLICABLE  
2 FOR NO 0 FOR UNKNOWN

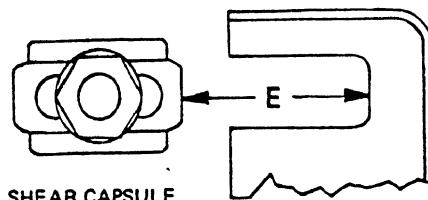
## STEERING COLUMN (CONT D.)

## STEERING COLUMN ENERGY ABSORBING DEVICE



## SHEAR CAPSULE SEPARATION

(SEE DRAWING ON PAGE 18 FOR LOCATION)

SHEAR CAPSULE  
(FASTENED TO  
INSTRUMENT PANEL)SHEAR CAPSULE BRACKET  
(FASTENED TO  
STEERING COLUMN)

NOTE: WHEN CAPSULES HAVE SEPARATED, IT MAY BE  
NECESSARY TO LIFT COLUMN ASSEMBLY INTO POSITION  
AGAINST INSTRUMENT PANEL BEFORE MEASURING.

SHEAR CAPSULE SEPARATION  
DISTANCE (E IN DIAGRAM ABOVE)

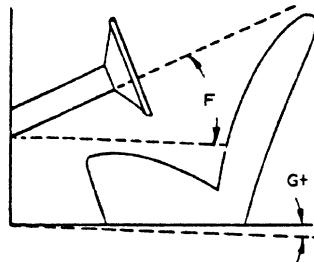
(ENTER 99.9 IF UNKNOWN)  
(ENTER 88.8 IF NOT EQUIPPED)

PUNCH

V260

43 44 45

## STEERING COLUMN VERTICAL ANGLE



MEASURE THE ANGLE THE STEERING COLUMN MAKES WITH  
THE HORIZONTAL ('F' IN DIAGRAM ABOVE), AND THE  
ANGLE THE DOOR SILL MAKES WITH THE HORIZONTAL ('G'  
IN DIAGRAM) AND ENTER THEM BELOW. ANGLES WHICH  
TIILT DOWN TOWARD THE FRONT OF THE BUS ARE POSITIVE.

(NOTE: LIFT COLUMN INTO POSITION FOR MEASUREMENT)

F: \_\_\_\_\_ DEGREES; G: \_\_\_\_\_ DEGREES

STEERING COLUMN ENERGY  
ABSORBING DEVICE

(SEE DRAWING ON PG. 16 FOR LOCA.)

## TYPE OF DEVICE (SEE TABLE ON PG. 16)

- (7) NOT EQUIPPED
- (1) MESH
- (2) BALL (TYPICAL)
- (3) SLOTTED
- (4) OTHER:
- (0) UNKNOWN (8) not applicable

PUNCH

V258

39

## ORIGINAL LENGTH

(SEE TABLE ON PAGE 18) (C) \_\_\_\_\_

## COMPRESSED LENGTH

(MEASURE, SEE  
DIAGRAMS ABOVE) (D) \_\_\_\_\_

## COMPRESSION (C MINUS D) \_\_\_\_\_

(ENTER 99.9 IF UNKNOWN)  
(ENTER 88.8 IF NOT EQUIPPED)NOTE: ALL DIMENSIONS IN PUNCH COLUMN  
SHOULD BE IN INCHES AND TENTHS.

V259

40 41 42

## COLUMN VERTICAL ROTATION

FINAL COLUMN POSITION

PUNCH

COLUMN ANGLE  
(RELATIVE TO GROUND) (F) \_\_\_\_\_

VEHICLE ANGLE (G) \_\_\_\_\_

COLUMN ANGLE (F-G-H) \_\_\_\_\_  
(RELATIVE TO VEHICLE)FROM A CORRESPONDING UNDAMAGED  
VEHICLE, MAKE A MEASUREMENT SIMILAR  
TO "H" ABOVE AND RECORD IT IN BLANK "J".

ORIGINAL DIMENSION (J) \_\_\_\_\_

DAMAGED VEHICLE

DIMENSION (H) \_\_\_\_\_

COLUMN ROTATION (H-J) \_\_\_\_\_

(ENTER 99 IF UNKNOWN)

PUNCH

V261

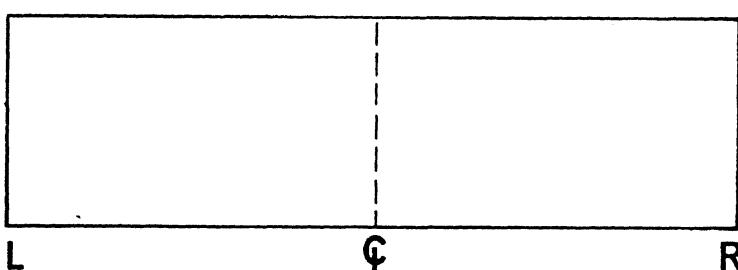
46 47

(88) not applicable

## GENERAL INFORMATION

## WINDSHIELD

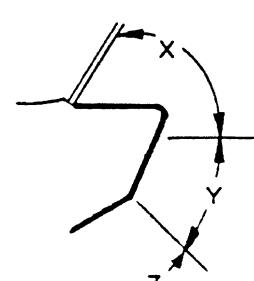
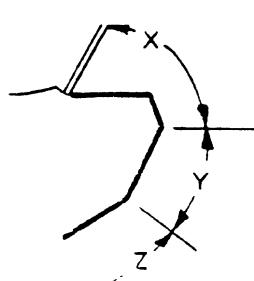
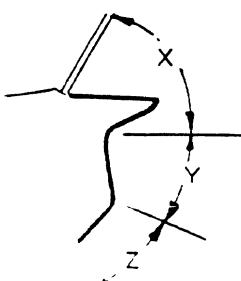
## PASSENGER COMPARTMENT

GENERAL INFORMATION		PUNCH CARD CODE COL.	
PASSENGER COMPARTMENT REDUCED IN SIZE (1,2,0)*	V262	48	
EXTERNAL OBJECT INTRUSION (1,2,0)* DESCRIBE ON FOLD-OUT FLY-LEAF	V263	49	
INTERNAL LOOSE OBJECT (1,2,0)*	V264	50	
VERTICAL ROTATION OF INSTRUMENT PANEL (1,2,0)*	V265	51	
FIREWALL (COWL) DEFORMATION (1,2,0)*	V266	52	
FLOORPAN DEFORMATION (1,2,0)* (INCLUDING TOEPAN)	V267	53	
WINDSHIELD			
CRACKED (1,2,3,0)*	V268	54	
BROKEN (1,2,3,0)* (PLASTIC INTERLAYER TORN)	V269	55	
OCCUPANT CONTACT (1,2,3,0)*	V270	56	
CRACKED OR BROKEN BY OCCUPANT CONTACT (1,2,3,0)*	V271	57	
BOND SEPARATED (1,2,0)* (IF "YES" ESTIMATE PERCENT ____)	V272	58	
WINDSHIELD CODE	V273	59-60	
END CARD 07			
LOCATE AREA OF WINDSHIELD INTEREST OR DAMAGE WITH DIMENSIONS (VERTICAL & HORIZONTAL) ON THIS DIAGRAM OF THE WINDSHIELD AS VIEWED FROM <u>INSIDE</u> .			
			

\*WHERE (1,2,3,0) OR (1,2,0) ARE INDICATED, USE 1 FOR YES 3 FOR NOT APPLICABLE  
2 FOR NO 0 FOR UNKNOWN

## PASSENGER COMPARTMENT

NOTE: IF THERE WERE NO OCCUPANTS, CIRCLE THIS NOTE AND STOP HERE.		EQUIPPED (1,2,0)*		DAMAGED (1,2,3,0)*		OCCUPANT CONTACT (1,2,3,0)*	
DUPLICATE COLUMNS 1-9 FROM PRECEDING CARD		0 10	8 11	PUNCH CODE	CARD COL.	PUNCH CODE	CARD COL.
<b>INSTRUMENT PANEL</b>							
UPPER PANEL ("X" IN DIAGRAMS) -----							
MIDPANEL ("Y" IN DIAGRAMS) -----							
LOWER PANEL ("Z" IN DIAGRAMS) -----							
ASHTRAY -----							
CONTROL KNOBS AND LEVERS -----							
FRONT DOOR OPERATING HANDLE/ACTUATOR -----							
GLOVE COMPARTMENT AREA -----							
INSTRUMENTS -----							
PARKING BRAKE RELEASE OR BRACKET ----- 28							
AIR CONDITIONING OUTLETS OR UPPER VENTILATION OUTLETS ----- 31							
HEATER OR AIR CONDITIONING DUCTS ----- 34							
RADIO ----- 37							
OTHER: _____ (MORE THAN ONE ITEM MAY BE NOTED)							
END OF CARD 08							

**TYPICAL PANEL DIAGRAMS**

## PASSENGER COMPARTMENT

OTHER INTERIOR DAMAGE	DUPLICATE COLUMNS 1-9 FROM PRECEDING CARD		0	9	EQUIPPED (1,2,0)*	DAMAGED (1,2,3,0)*	OCCUPANT CONTACT (1,2,3,0)*	
			10	11	PUNCH CODE	CARD COL.	PUNCH CODE	CARD COL.
	OTHER INTERIOR ITEMS (FRONT OF VEHICLE)							
FOOT CONTROLS					V287	12	—	13
IGNITION KEYS					V288	14	—	15
REAR VIEW MIRROR					V289	16	—	17
SUN VISOR AND FITTINGS					V290	18	—	19
WINDSHIELD TOP MOLDING					V291	20	—	21
LEFT A-PILLAR (UPPER OR LOWER)					V292	22	—	23
RIGHT A-PILLAR (UPPER OR LOWER)					V293	24	—	25
FRONT ENGINE COVER		V294	26		V295	27	—	28
TRANSMISSION SELECTOR LEVER								
ON STEERING COLUMN		V296	29		V297	30	—	31
ON CONSOLE OR FLOOR		V298	32		V299	33	—	34
ON INSTRUMENT PANEL		V300	35		V301	36	—	37
DEFROSTER FAN		V302	38		V303	39	—	40
STANCHION BEHIND DRIVER		V304	41		V305	42	—	43
RIGHT STANCHION & MODESTY PANEL		V306	44		V307	45	—	46
AUTOMATIC TRANSMISSION SHIFT TOWER		V308	47		V309	48	—	49
STEP WELL		V310	50		V311	51	—	52
FARE BOX		V312	53		V313	54	—	55
FIRE EXTINGUISHER		V314	56		V315	57	—	58
LITTER BOX		V316	59		V317	60	—	61
WHEEL HOUSINGS		V318	62		V319	63	—	64

\*WHERE (1,2,0) OR (1,2,3,0) ARE INDICATED, USE 1 FOR YES 3 FOR NOT APPLICABLE  
2 FOR NO 0 FOR UNKNOWN

## PASSENGER COMPARTMENT (CONT'D.)

DUPLICATE COLUMNS 1-9 FROM PRECEDING CARD		1 10	0 11			PUNCH CODE	CARD COL.
DRIVER SEAT				use (3) not applicable DRIVER HEAD RESTRAINT		V329	22
TYPE OF DRIVER SEAT ADJUSTERS				EQUIPPED (1,2,0)* REMOVED PRIOR TO COLLISION (1,2,3,0)* RETAINED DURING COLLISION (1,2,3,0)* DAMAGED (1,2,3,0)* OCCUPANT CONTACT		V330	23
(4) MANUAL (5) POWER (6) RIGID (7) OTHER: _____ (0) UNKNOWN (3) not applicable		V320	12	HEAD RESTRAINT ADJUSTMENT AT TIME OF COLLISION		V331	24
TYPE OF SEAT ADJUSTMENT				(3) NOT APPLICABLE (4) UP (5) DOWN (0) UNKNOWN		V332	25
(3) NONE (NOT APPLICABLE) (4) 2-WAY (5) 4-WAY (6) 6-WAY (7) OTHER: _____ (0) UNKNOWN		V321	13			V333	26
DAMAGE TO ADJUSTERS (1,2,0)* (3) not applicable		V322	14			V334	27
TYPE OF DAMAGE TO ADJUSTERS (CHOOSE TWO)				ALL SEATS			
(2) NONE (4) CHUCKING (5) DEFORMED (6) SEPARATED (0) UNKNOWN		Two Response V323	15	SEAT BACK ANGLE MEASUREMENTS MEASURE THE SEAT BACK ANGLE AT THE LEFT AND RIGHT SEAT BACK FRAMES. (IF SEAT BACK ANGLE IS NORMALLY ADJUSTABLE, MOVE TO FORWARD POSITION)			
(3) not applicable			16				
LOCATION OF SEPARATION							
(3) NOT APPLICABLE (4) AT FLOOR (5) AT ADJUSTER (6) AT SEAT (0) UNKNOWN		V324	17				
POSITION OF DRIVER'S ADJUSTABLE SEAT							
(3) NOT APPLICABLE (4) FORWARD (5) MIDDLE (6) REARWARD (0) UNKNOWN		V325	18				
DAMAGE TO DRIVER SEAT							
BACKREST DAMAGE (1,2,0)*		V326	19				
CUSHION DAMAGE (1,2,0)*		V327	20				
CONTACTED BY REAR OCCUPANT (1,2,3,0)* (3) Not applicable		V328	21				

SEATS

use (3) not applicable  
DRIVER HEAD RESTRAINT

EQUIPPED (1,2,0)\*  
REMOVED PRIOR TO COLLISION (1,2,3,0)\*  
RETAINED DURING COLLISION (1,2,3,0)\*  
DAMAGED (1,2,3,0)\*  
OCCUPANT CONTACT

HEAD RESTRAINT ADJUSTMENT AT TIME OF COLLISION

(3) NOT APPLICABLE  
(4) UP  
(5) DOWN  
(0) UNKNOWN

**ALL SEATS**

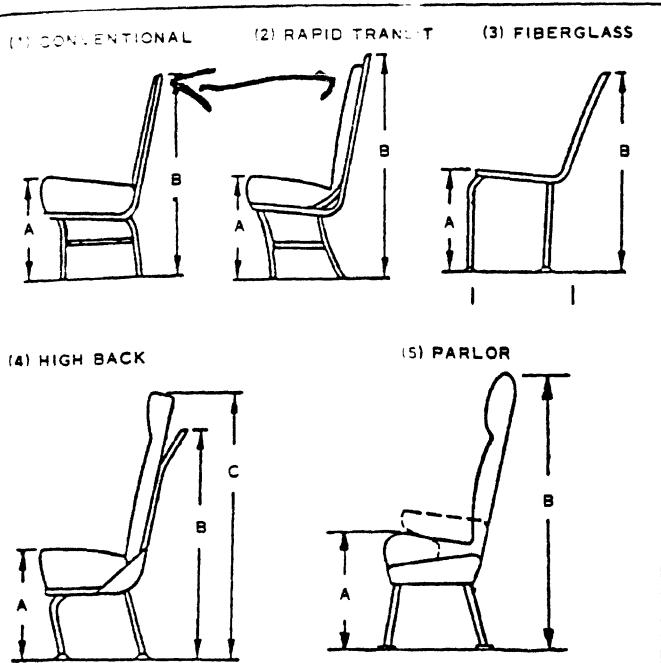
SEAT BACK ANGLE MEASUREMENTS  
MEASURE THE SEAT BACK ANGLE AT THE LEFT AND RIGHT SEAT BACK FRAMES. (IF SEAT BACK ANGLE IS NORMALLY ADJUSTABLE, MOVE TO FORWARD POSITION)

MEASURE THE ANGLE THE SEAT BACK MAKES WITH HORIZONTAL (L IN DIAGRAM), AND THE ANGLE THE DOOR SILL MAKES WITH HORIZONTAL (P IN DIAGRAM) AND ENTER BELOW.

LEFT SIDE	RIGHT SIDE		
L DEG. M	DEG.	L DEG. M	DEG.
SEAT BACK ROTATION		DEGREES	
FINAL SEAT ANGLE (ENTER 99 IF UNKNOWN)	LEFT	RIGHT	
SEAT ANGLE (L) (RELATIVE TO GROUND)	—	—	
VEHICLE ANGLE (P)	—	—	
SEAT ANGLE (L-M=P) (RELATIVE TO VEHICLE)	—	—	
FROM A CORRESPONDING UNDAMAGED VEHICLE, MAKE A MEASUREMENT SIMILAR TO "P" ABOVE AND RECORD IT IN BLANK "R" BELOW			
ORIGINAL ANGLE (R)	—	—	
DAMAGED SEAT ANGLE (P)	—	—	
DIFFERENCE (R-P)	—	—	
ENTER DIFFERENCE IN APPROPRIATE SPACES FOR EACH SEAT ON PAGE 24			

## PASSENGER COMPARTMENT SEATS

SEATS



## MISCELLANEOUS SEAT NOTES

(8) not applicable

PUNCH CODE	CARD COL.
V335	28

(6) OTHER: \_\_\_\_\_

(0) UNKNOWN

## SEAT DIMENSIONS (INCHES)

CUSHION HEIGHT (A)

Back frame height (B)

Back rest height (C)

(ENTER 99 IF UNKNOWN)

(ENTER 88 IF NOT APPLICABLE)

V336	29-30
V337	31-32
V338	33-34

## SEAT FEATURES

use (8) for not applicable

## BACK RESTS

- (1) FIXED
- (2) RECLINING
- (0) UNKNOWN

V339	35
------	----

## ARM RESTS

- (1) EQUIPPED
- (2) NOT EQUIPPED
- (0) UNKNOWN

V340	36
------	----

## SEAT BACK TOP

- (1) UNPADDED (WOOD)
- (2) UNPADDED (METAL)
- (3) UNPADDED (PLASTIC)
- (4) PADDED OR UPHOLSTERED
- (0) UNKNOWN

V341	37
------	----

## REAR OF SEAT BACKS

- (1) UNPADDED (WOOD)
- (2) UNPADDED (METAL)
- (3) UNPADDED (PLASTIC)
- (4) PADDED OR UPHOLSTERED
- (0) UNKNOWN

V342	38
------	----

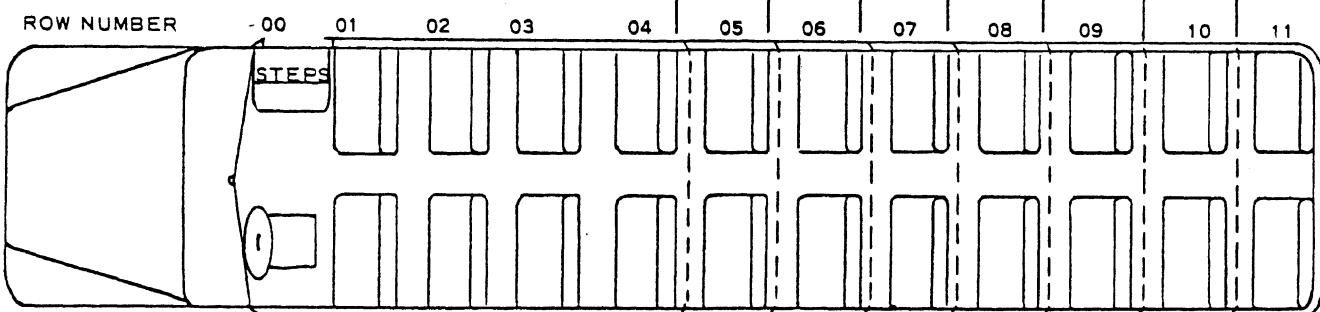
## BUS SEATING ARRANGEMENT

## INSTRUCTIONS:

1. CIRCLE NUMBER FOR BUS CAPACITY. DRAW SOLID LINE FOR REAR OF BUS.
2. INDICATE LOCATION OF EMERGENCY EXITS WITH AN "X".
3. DRAW A CIRCLE FOR EACH OCCUPANT, LEFT OR RIGHT SIDE.
4. INDICATE INJURY SEVERITY CODE FOR EACH OCCUPANT WITHIN CIRCLE.

## A. CONVENTIONAL SCHOOL BUS

PASSENGERS PER ROW	PASSENGER CAPACITY								
	2 + 2	16	20	24	28	32	36	40	44
	2 + 3	20	25	30	35	40	45	50	55
3 + 3	24	30	36	42	48	54	60	66	

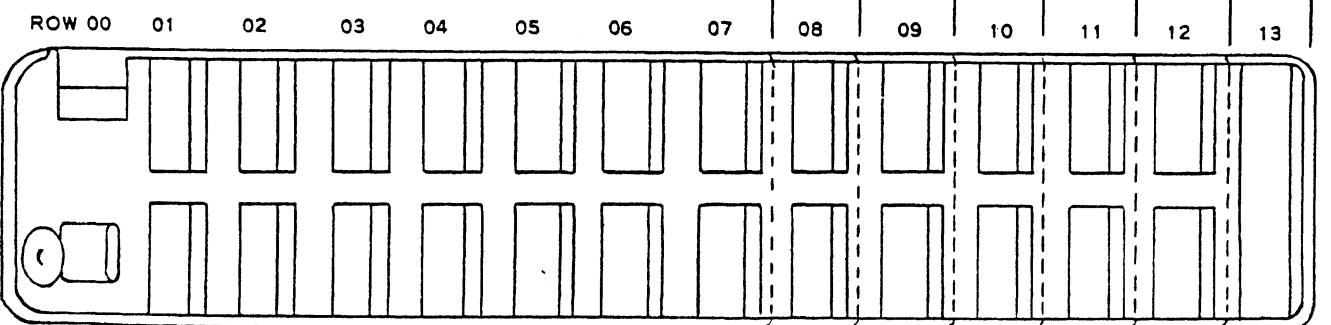


DESIGNATE EMERGENCY EXIT

## B. FORWARD CONTROL BUS - SCHOOL

## SUBURBAN INTERSTATE

PASSENGERS PER ROW	PASSENGER CAPACITY								
	2 + 2	29	33	37	41	45	49	53	
	2 + 3	36	41	46	51	56	61	66	
3 + 3	43	49	55	61	67	73	79		



DESIGNATE EMERGENCY EXIT

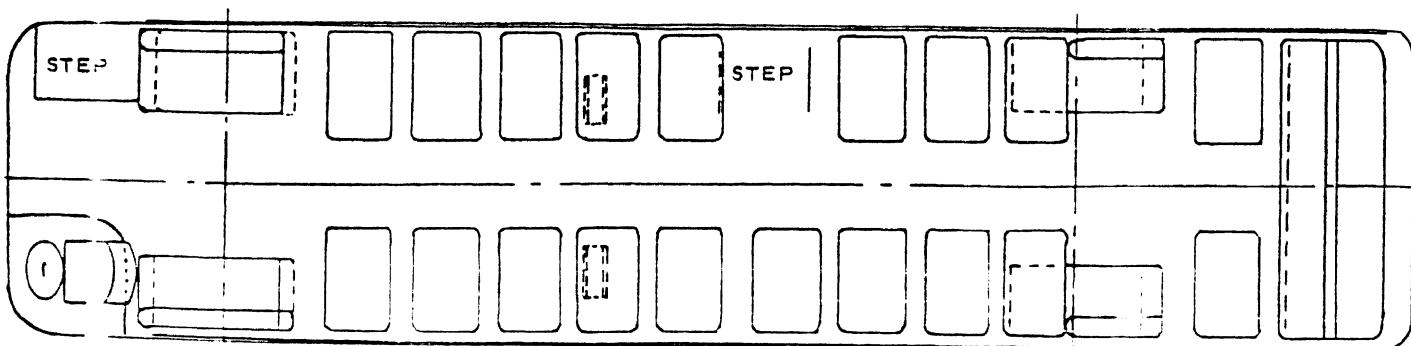
## C. TRANSIT BUS

PASS.

ROW NO.

CAPY.

45 00	01	02	03	NONE	04	05	06	07	NONE	08	09	10	11
53 00	01	02	03	04	05	06	07	08	09	10	11	12	13



DESIGNATE EMERGENCY EXIT

## PASSENGER COMPARTMENT (CONT'D.)

NOTE CARD 11 - FILL IN ONLY THOSE CARDS NECESSARY TO DESCRIBE DRIVER'S SEAT AND ALL AVAILABLE PASSENGER SEATS, WHETHER OCCUPIED OR NOT. COMPLETE EACH CARD THROUGH COLUMN 15. FILL IN CARD COLUMN 16-26 ONLY IF THERE WAS DAMAGE OR DAMAGE WAS UNKNOWN. ADD ADDITIONAL SEAT PAGE IF NEEDED.

DUPLICATE COLUMNS 1-9 FROM PRECEDING CARD FOR EACH OF THE FOLLOWING COMPLETED LINES AND CARD 110								<u>1</u>	<u>1</u>
ROW NO..	SIDE OF AISLE	SEAT OCCUPIED	SEAT DAMAGE			SEAT BACK DAMAGE			
			LEGS	LOWER FRAME	CUSHION	BACK FRAME	BACK ANGLE	LEFT	RIGHT
(See Sketch) (p. 23)	(4) Left (5) Right (6) Unknown	(1) Yes (2) No (3) Not Appl. (0) Unknown	(2) Not Damaged (3) Not Appl. (4) Broken (5) Deformed (6) Detached from floor. (0) Unknown	(2) Not Damaged (3) Not Appl. (4) Broken (5) Deformed (6) Detach from side of Bus. (0) Unknown	(2) Not Damaged (3) Not Appl. (4) Disengaged from frame. (5) Damaged (0) Unknown	(2) Not Damaged (3) Not Appl. (4) Broken (5) Deformed Forward (6) Deformed Rearward (0) Unknown	Enter 999 if unknown (See Description on how to measure seatback angle)	Changes on p. 21.	Enter 888 for not applicable
code 98 not app.									
12-13	14	15	16	17	18	19	20	21-23	24-26

SEATS

- V343 - # Seats Occupied - Number of code "1" in column 15
- V344 - # Legs Undamaged - Number of code "2" in column 16
- V345 - # Legs Broken - Number of code "4" in column 16
- V346 - # Legs Deformed - Number of code "5" in column 16
- V347 - # Legs Detached - Number of code "6" in column 16
- V348 - # Lower Frames Undamaged - Number of code "2" in column 17
- V349 - # Lower Frames Broken - Number of code "4" in column 17
- V350 - # Lower Frames Deformed - Number of code "5" in column 17
- V351 - # Lower Frames Detached - Number of code "6" in column 17
- V352 - # Cushions Undamaged - Number of code "2" in column 18
- V353 - # Cushions Disengaged - Number of code "4" in column 18
- V354 - # Cushions Damaged - Number of code "5" in column 18
- V355 - # Back Frames Undamaged - Number of code "2" in column 19 or 20
- V356 - # Back Frames Broken - Number of code "4" in column 19 or 20
- V357 - # Back Frames Deform-FWD - Number of code "5" in column 19 or 20
- V358 - # Back Frames Deform-BKW - Number of code "6" in column 19 or 20
- V359 - Max Back Angle - Maximum Value in cols 21-23 or 24-26  
(Excluding values above 800)
- V360 - Total Seats Damaged - Number of 11 cards with "4", "5", or "6" in columns 16-20

Total number of rows in this bus V361  
27 28

## PASSENGER COMPARTMENT (CONT'D)

DUPLICATE COLUMNS 1-9 FROM PRECEDING CARD		1 10	2 11	DAMAGED (1,2,3,0)*	OCCUPANT CONTACT (1,2,3,0)*
		PUNCH CODE	CARD COL.	PUNCH CODE	CARD COL.
LEFT SIDE INTERIOR					
SIDE WALLS		V362	12	—	13
SIDE DOORS		V363	14	—	15
HARDWARE		V364	16	—	17
ARMREST		V365	18	—	19
GLASS (SPECIFY TYPE)		V366	20	—	21
GLASS FRAMES		V367	22	—	23
ROOF SIDE RAIL		V368	24	—	25
OTHER:		V369	26	—	27
REAR INTERIOR					
GLASS (SPECIFY TYPE):		V370	28	—	29
END INTERIOR PANEL (STRUCTURE)		V371	30	—	31
RIGHT SIDE INTERIOR					
SIDE WALLS		V372	32	—	33
SIDE DOORS		V373	34	—	35
HARDWARE		V374	36	—	37
ARMREST		V375	38	—	39
GLASS (SPECIFY TYPE)		V376	40	—	41
GLASS FRAMES		V377	42	—	43
ROOF SIDE RAIL		V378	44	—	45
OTHER:		V379	46	—	47
ROOF INTERIOR					
ROOF INTERIOR	{ HEADLINING	V380	48	—	49
	ROOF STRUCTURE	V381	50	—	51
WERE OPEN WINDOWS A FACTOR (1,2,3,0)*		PUNCH			
		V382	52		
		END OF			
		CARD 12			
TEAM CASE ID	V383	53	65		

## SPACE FOR MISCELLANEOUS NOTES, DIAGRAMS, ETC.

## NEW CODES FOR AREAS OF OCCUPANT CONTACT

- (14) A-pillar
- (20) side interior
- (74) instrument panel to left of driver
- (77) defroster fan
- (76) hand rail-right of door
- (72) penetrating object
- (73) penetrating vehicle
- (78) ground
- (75) seat frame
- (64) backlight header
- (40) remains floor below

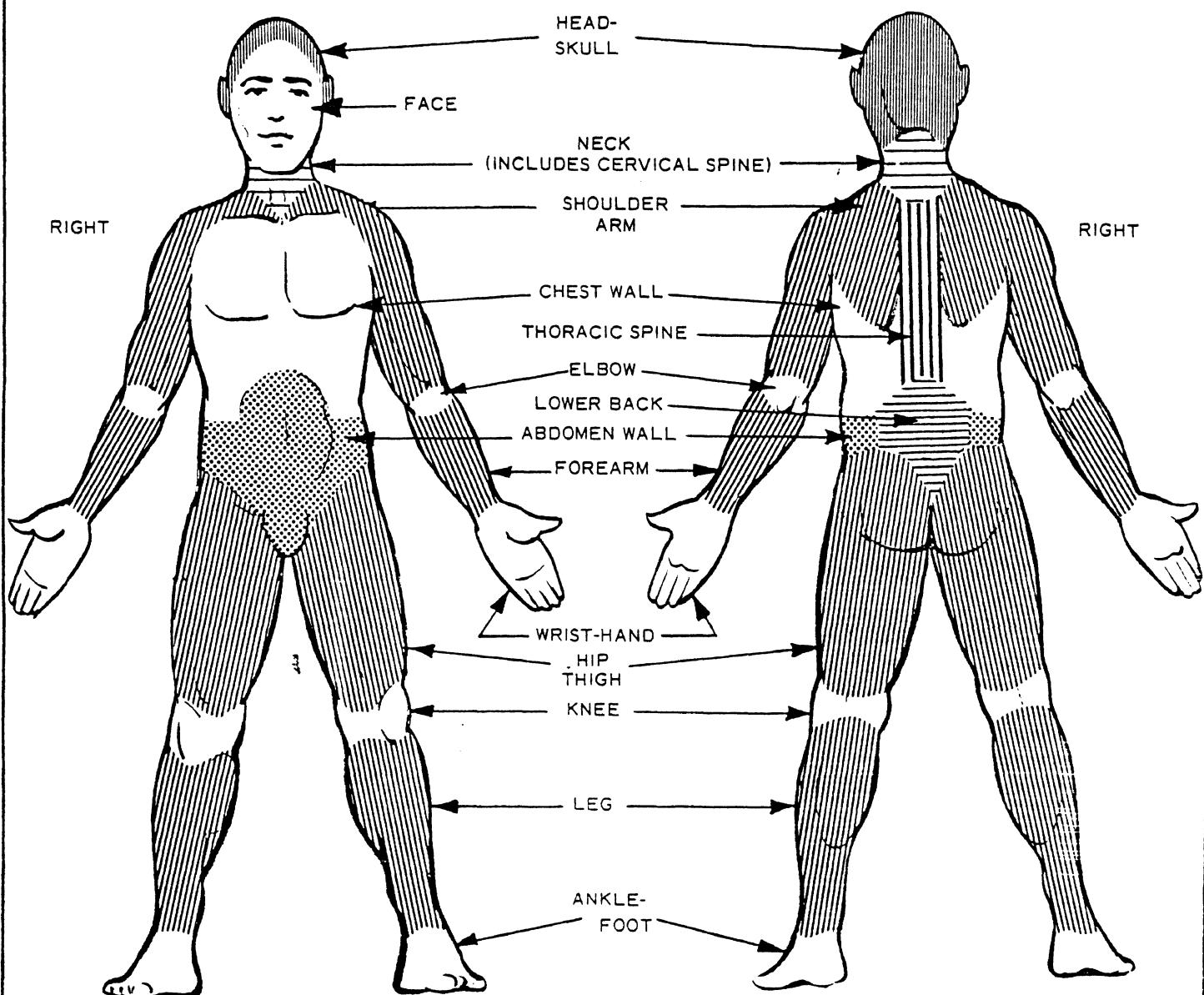
SEE ALPHABETICAL AND/OR NUMERICAL OCCUPANT CODES IN  
EDITING MANUAL.

## CODES FOR AREAS OF OCCUPANT CONTACT

(USE THESE CODES ON PAGE 31 AND SIMILAR PAGES)

FRONT OF PASSENGER COMPARTMENT	INTERIOR (CONT'D.)
(05) INSTRUMENT PANEL	(49) LITTER BOX
(09) STEERING ASSEMBLY	(50) WHEEL HOUSINGS
(12) WINDSHIELD	(52) SIDE EMERGENCY EXIT HANDLE
(02) GLOVE COMPARTMENT AREA	(61) FLYING GLASS
(03) HARDWARE ITEMS (ASHTRAY, INSTRUMENTS, KNOBS, ETC.)	(62) FRONT OF SEAT
(04) HEATER OR AC DUCTS	(63) LOOSE SEAT OR SEAT PART
(01) AIR CONDITIONING OR VENTILATION OUTLETS	ROOF
(06) MIRRORS	(26) ROOF SIDE RAILS
(07) PARKING BRAKE	(10) SUNVISORS & FITTINGS AND/OR TOP MOLDING (HEADER)
(08) RADIO	(25) ROOF OR CONVERTIBLE TOP
(10) SUNVISORS & FITTINGS, AND/OR TOP MOLDING (HEADER)	(24) COAT HOOKS
(11) TRANSMISSION SELECTOR LEVER	(53) ROOF VENTILATORS
(39) SERVICE DOOR ACTUATOR	(54) DISPLACED ROOF PANELS
(77) DEFROSTER FAN	(55) ROOF STRUCTURE
(41) RIGHT STANCHION & MODESTY PANEL	(56) ROOF STANCHION ANCHORS
(42) STANCHION BEHIND DRIVER	(57) INTERIOR LIGHTS
(43) AUTOMATIC TRANSMISSION SHIFT TOWER	(58) LUGGAGE RACKS
(44) FRONT STEP WELL	FLOOR
(45) FARE BOX	(11) TRANSMISSION SELECTOR LEVER
(46) DRIVER SEAT OR BASE	(40) FLOOR
(47) HEATER HOUSING	(28) FOOT CONTROLS
(48) FIRE EXTINGUISHER	(27) CONSOLE
(49) LITTER BOX	REAR
(50) WHEEL HOUSINGS	(23) BACKLIGHT (REAR WINDOW)
INTERIOR	(64) BACKLIGHT HEADER
(29) BACK OF SEATS	(59) REAR EMERGENCY EXIT HANDLE
(33) RESTRAINT SYSTEM HARDWARE	EXTERIOR TO PASSENGER COMPARTMENT
(34) RESTRAINT SYSTEM WEBBING	(35) HOOD
(30) HEAD RESTRAINTS	(36) OBJECTS EXTERIOR TO BUS
(32) OTHER OCCUPANTS	(37) OUTSIDE SURFACE OF BUS
(31) INTERIOR LOOSE OBJECT	(60) OTHER: _____ (MAY INDICATE MORE THAN ONE ITEM)
(39) SERVICE DOOR ACTUATOR	(00) UNKNOWN
(44) FRONT STEP WELL	
(51) REAR STEP WELL	
(47) HEATER HOUSING	
(48) FIRE EXTINGUISHER	

1. THIS SECTION IS TO BE FILLED IN FOR EACH OCCUPANT, WHETHER INJURED OR NOT.
2. IF THERE ARE MORE THAN TWO OCCUPANTS, USE ADDITIONAL BLANK COPIES OF THIS FORM AND ATTACH OCCUPANT PAGES TO THIS REPORT.
3. THE FOLLOWING FIGURE IS AN EXPLANATION OF THE BODY REGIONS LISTED ON PAGES 31 AND 35.



PELVIS (NOT INDICATED ON SKETCH) INCLUDES ONLY THE SKELETAL STRUCTURE AND THE SACRUM, COCCYX. INTERNAL ORGANS ARE LISTED ON PAGES 31 AND 35 FOR BODY CAVITIES OF SKULL, THORACIC AND ABDOMEN (INCLUDES BLADDER, ETC.)

## PASSENGER/PEDESTRIAN INFORMATION

## PASSENGER/PEDESTRIAN

DUPLICATE COLUMNS 1-9 FROM PRECEDING CARD		<u>1</u>	<u>4</u>
		10	11
PASSENGER/PEDESTRIAN NUMBER			
passenger 001-099 pedestrian 901 - 979 unknown if pass or ped 980 - 999			
ROW LOCATION		PUNCH CODE	CARD COL.
(4) DRIVER (5) PASS. SEAT-FRONT 3RD OF BUS (6) PASS. SEAT-MID3RD OF BUS (7) PASS. SEAT-REAR 3RD OF BUS (8) OTHER: _____ (9) PEDESTRIAN OR DISCHARGED PASSENGER (0) UNKNOWN		V1001	12-14
		V1002	15
PASSENGER ROW NUMBER			
90 unknown row number 98 pedestrian -not a passenger 99 unknown if passenger or pedes.			
00 driver		V1003	16-17
SEAT LOCATION			
(1) LEFT WINDOW (2) LEFT CENTER (3) LEFT AISLE (4) RIGHT AISLE (5) RIGHT CENTER (6) RIGHT WINDOW (7) OTHER (i.e., on lap) (8) NOT APPLICABLE (standing or sitting on floor) (9) PED. OR DISCHARGING ON FLOOR (0) UNKNOWN		V1004	18
POSTURE			
(1) SITTING ON SEAT (2) ON LAP OR IN ARMS (3) STANDING ON SEAT (4) STANDING ON FLOOR BETWEEN SEATS (5) STANDING ON FLOOR IN AISLE. (6) LYING ON SEAT (7) SITTING ON FLOOR (8) EXTERNAL TO PASS. COMP. (0) UNKNOWN how seated		V1005	19
(9) unknown location in or out			
AGE YEARS, OR		V1006	20-21
MONTHS (INFANTS)		V1007	22-23
(ENTER "0'S IF UNKNOWN)			

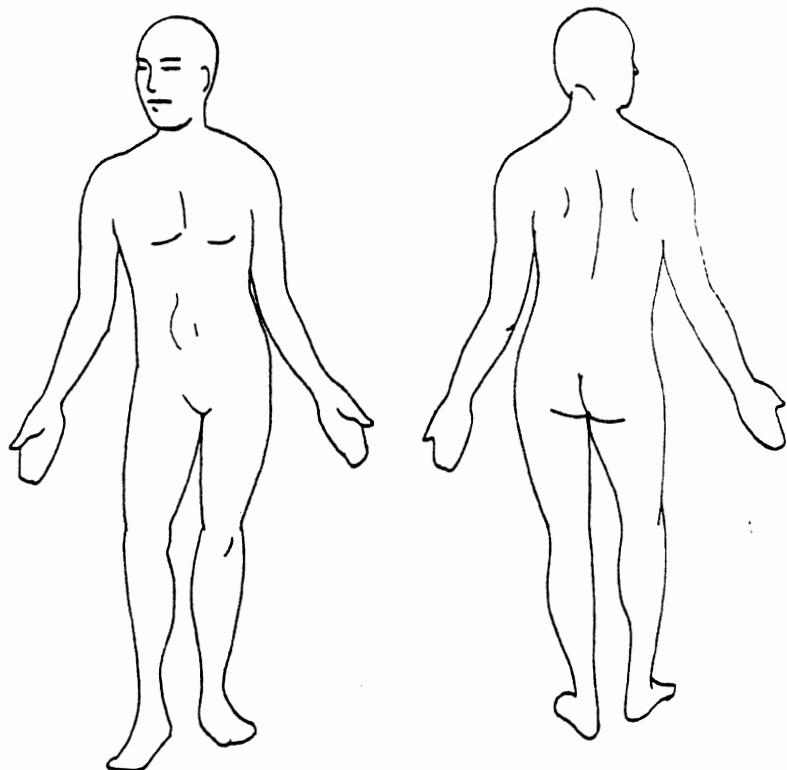
WEIGHT, LBS.	PUNCH CODE	CARD COL.
(ENTER "0'S IF UNKNOWN)	V1008	24-26
HEIGHT, INCHES	V1009	27-28
(ENTER "0'S IF UNKNOWN)		
SEX		
(4) MALE (5) FEMALE  (7) PREGNANT FEMALE (0) UNKNOWN	V1010	29
RESTRAINT SYSTEM		
LAP BELT	V1011	30
EQUIPPED FOR THIS POSITION (1,2,0)	V1012	31
WORN BY OCCUPANT (1,2,3,0)*	V1013	32
WORN SNUGGLY (1,2,3,0)*	V1014	33
LOCKING RETRACTOR (1,2,3,0)*		
UPPER TORSO RESTRAINT		
EQUIPPED FOR THIS POSITION (1,2,0)	V1015	34
WORN BY OCCUPANT (1,2,3,0)*	V1016	35
WORN CORRECTLY (1,2,3,0)*	V1017	36
INERTIA REEL (1,2,3,0)*	V1018	37
OTHER: _____ IF ANY PART OF SYSTEM IS NOT ORIGINAL EQUIPMENT BY MANUFACTURER, DESCRIBE SYSTEM ON FOLD-OUT FLY-LEAF.	V1019	38
LAP AND/OR UPPER TORSO RESTRAINT CODE	V1020	39-40
IF THE LAP BELT WAS WORN, TRACE THE OUTLINE OF THE TAB END HARDWARE ON THE BACK COVER AND LABEL IT		
IF THE SHOULDER BELT WAS WORN, TRACE THE OUTLINE OF THE TAB END HARDWARE ON THE BACK COVER AND LABEL IT.		
TYPE OF LAP-SHOULDER RESTRAINT SYSTEM USED		
(3) NOT APPLICABLE (4) 3-POINT (5) 4- POINT (6) OTHER _____ (0) UNKNOWN	V1021	41

\*WHERE (1,2,0) OR (1,2,3,0) ARE INDICATED, USE 1 FOR YES 3 FOR NOT APPLICABLE  
2 FOR NO 0 FOR UNKNOWN

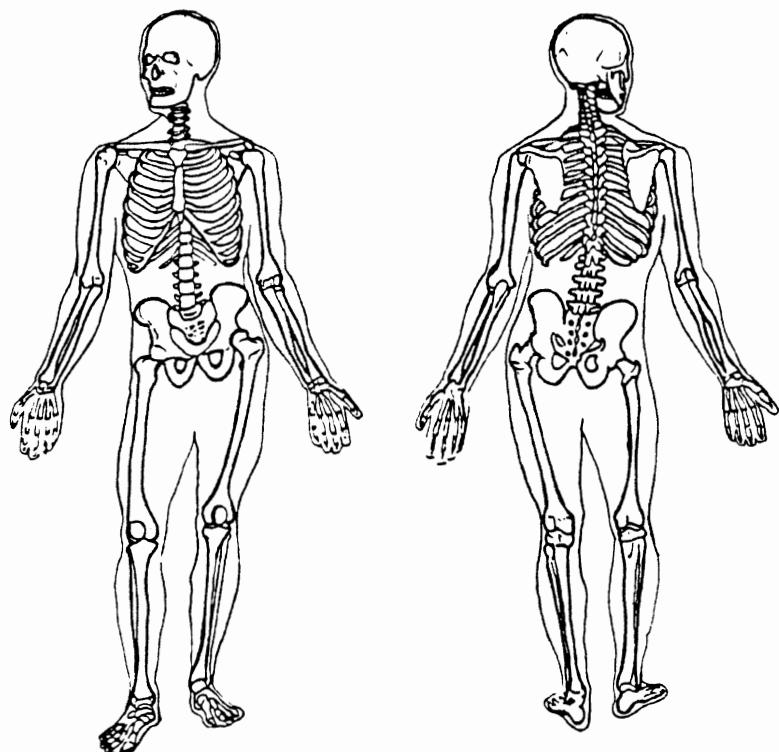
## PASSENGER/PEDESTRIAN INFORMATION

EJECTION	PUNCH CODE <u>V1022</u>	CARD COL. 42	STATUS OF NON-TRAUMATIC MEDICAL CONDITION	PUNCH CODE <u>V1026</u>	CARD COL.
DEGREE OF EJECTION (2) NONE (4) PARTIAL (5) COMPLETE (0) UNKNOWN <b>(3) Not applicable</b>			(0) NONE (1) DEAD (CLINICAL DEATH BEFORE CRASH, HEART ATTACK, MEDICAL COMPLICATIONS, ETC) (2) NON-FATAL (HEART ATTACK, STROKE, ETC.) (3) DEAD (DIED POST CRASH, DROWNING, HEART ATTACK, FIRE, MEDICAL COMPLICATIONS) (9) UNKNOWN		
AREA OF EJECTION (03) NOT APPLICABLE (01) SERVICE DOOR, SIDE-FRONT (02) SERVICE DOOR, SIDE-MID (04) SERVICE DOOR, SIDE-REAR (05) WINDSHIELD, LEFT SIDE (06) WINDSHIELD, RIGHT SIDE (07) LEFT SIDE WINDOW-NO. _____ (08) RIGHT SIDE WINDOW-NO. _____ (09) LEFT REAR WINDOW (10) RIGHT REAR WINDOW (11) WINDOW REAR EMERG.DOOR (12) REAR EMERGENCY DOOR (13) ROOF EMERGENCY DOOR (14) RENT IN VEHICLE STRUCTURE (00) UNKNOWN	PUNCH CODE <u>V1023</u>	CARD COL. 43-44	OVERALL SEVERITY OF TRAUMATIC INJURIES (SEE INSIDE BACK COVER)	PUNCH CODE <u>V1027</u>	CARD COL. 50-51
EXIT USED (BY NON-EJECTED OCCUPANT) (03) NOT APPLICABLE (01) SERVICE DOOR, SIDE-FRONT (02) SERVICE DOOR, SIDE-MID (04) SERVICE DOOR, SIDE-REAR (05) WINDSHIELD, LEFT SIDE (06) WINDSHIELD, RIGHT SIDE (07) LEFT SIDE WINDOW-NO. _____ (08) RIGHT SIDE WINDOW-NO. _____ (09) LEFT REAR WINDOW (10) RIGHT REAR WINDOW (11) WINDOW REAR EMERG.DOOR (12) REAR EMERGENCY DOOR (13) ROOF EMERGENCY EXIT (14) RENT IN VEHICLE STRUCTURE (15) RESCUE-IMPROVISED EXIT (00) UNKNOWN	PUNCH CODE <u>V1024</u>	CARD COL. 45-46	(00) NONE (01) MINOR (02) NON-DANGEROUS, MODERATE (03) NON-DANGEROUS, SEVERE (04) DANGEROUS, SERIOUS (05) DANGEROUS, CRITICAL (06) FATAL LESION PLUS 1 REGION WITH SEVERE OR LESS  (98) PRESENCE OF INJURY UNKNOWN (99) INJURED, BUT DETAILS UNKNOWN	PUNCH CODE <u>V1028</u>	CARD COL. 52
STATUS OF TRAUMATIC INJURIES (00) NONE (01) FIRST AID AT SCENE (02) TREATED AT HOSPITAL/ CLINIC BUT NOT ADMITTED (03) HOSPITALIZED (OBSERVATION LESS THAN 24 HRS.) (04) HOSPITALIZED FOR SIGNIFICANT TREATMENT (05) FATAL - DEAD AT SCENE (06) FATAL - DOA (07) FATAL - DEAD WITHIN 24 HRS. (08) FATAL - DEAD 24 HRS-1 YR. (09) FATAL - DEAD, PERIOD UNKNOWN (99) UNKNOWN	PUNCH CODE <u>V1025</u>	CARD COL. 47-48	ADDITIONAL NOTES (CLOTHING, PHYSICAL IMPAIRMENTS, PRE-CRASH MEDICAL HISTORY, COLLISION KINNEMATICS, ETC.)		

INDICATE LOCATION OF INJURIES, INCLUDING MAJOR BRUISES



SOFT TISSUE INJURIES



SKELETAL INJURIES  
SOURCE OF INFORMATION \_\_\_\_\_

CARD NUMBER	OCCUPA- TION NO.	BODY REGION	*ENTER CODE (S) FOR AREA(S) OF POSSIBLE CONTACT			
			15	17	19	21
1-9	10-1	12-14	15	17	19	21
			16	18	20	22
DU- PLI- CA- TE FR- OM PRE- CED- ING CAR- D		HEAD				
		BRAIN				
		FACE				
		NECK & CERVICAL SPINE				
		THORACIC SPINE & AREA				
		CHEST WALL				
		(A) LUNGS				
		(B) HEART & MEDIASTINUM				
		(C) CHEST-OTHER INTERNAL				
		(D) CHEST { INTERNAL UNSPECIFIED}				
		ABDOMINAL WALL				
		(A) LIVER				
		(B) SPLEEN				
		(C) KIDNEYS				
		(D) ABDOMEN-OTHER INTERNAL				
		(E) ABDOMEN { INTERNAL UNSPECIFIED}				
		LOWER BACK & LUMBAR SPINE				
		PELVIS				
		R. SHOULDER, ARM				
		R. ELBOW				
		R. FOREARM				
		R. WRIST, HAND				
		L. SHOULDER, ARM				
		L. ELBOW				
		L. FOREARM				
		L. WRIST, HAND				
		R. HIP, THIGH				
		R. KNEE				
		R. LEG				
		R. ANKLE, FOOT				
		L. HIP, THIGH				
		L. KNEE				
		L. LEG				
		L. ANKLE, FOOT				
		WHOLE BODY				

## OCCUPANT INJURY DETAIL

1. THIS PAGE IS ONLY FOR THE OCCUPANT JUST DESCRIBED.
2. ENTER OCCUPANT NUMBER FROM PAGE 32. (THIS REFERS ONLY TO THE ORDER IN WHICH OCCUPANT INFORMATION IS ENTERED, AND IS NOT RELATED TO SEATED POSITION).
3. ENTER SEVERITY CODE (ONLY ONE PER BOX) FOR EACH TYPE OF INJURY TO EACH BODY REGION. (MARK BOXES WITH 1-6, X, Z ONLY, AS INSTRUCTED).
4. DO NOT FILL IN THE BOXES WHERE THERE WAS NO INJURY.
5. IF YOU ARE REASONABLY ASSURED THAT ONE OR MORE SPECIFIC COMPONENTS OR AREA(S) CONTACTED BY THIS OCCUPANT RESULTED IN AN ASSOCIATED INJURY, ENTER THE PROPER CODE IN THE STARRED POSITION. (SEE PAGE 73 FOR DETAILS).
6. DO NOT FILL IN THE BOXES WHERE THERE WAS NO CONTACT.

ENTER SEVERITY CODES														
OVERALL INJURY TO REGION	23	24	25	26	27	28	29	30	31	32	33	34	35	OTHER COMPLAINT OF PAIN
OVERALL INJURY TO REGION	23	24	25	26	27	28	29	30	31	32	33	34	35	HEMORRHAGE
OVERALL INJURY TO REGION	23	24	25	26	27	28	29	30	31	32	33	34	35	BURN
OVERALL INJURY TO REGION	23	24	25	26	27	28	29	30	31	32	33	34	35	DISLOCATION
OVERALL INJURY TO REGION	23	24	25	26	27	28	29	30	31	32	33	34	35	AVULSION
OVERALL INJURY TO REGION	23	24	25	26	27	28	29	30	31	32	33	34	35	bruise
OVERALL INJURY TO REGION	23	24	25	26	27	28	29	30	31	32	33	34	35	laceration
OVERALL INJURY TO REGION	23	24	25	26	27	28	29	30	31	32	33	34	35	concussion
OVERALL INJURY TO REGION	23	24	25	26	27	28	29	30	31	32	33	34	35	abrasion
OVERALL INJURY TO REGION	23	24	25	26	27	28	29	30	31	32	33	34	35	sprain-strains
OVERALL INJURY TO REGION	23	24	25	26	27	28	29	30	31	32	33	34	35	fracture

See the next page for variables  
derived from the injury data

VARIABLES DERIVED FROM THE OCCUPANT INJURY DETAIL

1) Variable 1029: BODY REGIONS INJURED

The number of body regions for which an occupant injury report card was filled out.

2) Variable 1030: TEN DISTINCT CONTACTS

The first ten distinct contact codes from columns 15-22 but not including the value "99."

3) Variables 1031 - 1042: NUMBER OF ...

The number of recorded concussions, lacerations, etc., recorded for all body regions irrespective of injury level.

4) Variable 1043: PRIMARY AIS

The highest AIS value recorded in "Overall Injury to Region" or the first recorded maximum value.

5) Variable 1044: PRI BODY REGION INJURED

The specific body region that sustained the primary AIS.

6) Variable 1045: PRI AREAS OF CONTACT

The four possible areas of contact for the primary AIS.

7) Variables 1046 - 1048

Same as Variables 1043 - 1045 for the Secondary AIS.

8) Variables 1049 - 1051

Same as Variables 1043 - 1045 for the Tertiary AIS.

## COMMENTS OR ADDITIONAL DESCRIPTION

000	1000	1000
NO	NO	NO
REF	REF	REF

NO MORE THAN 63 CHARACTERS INCLUDING BLANKS

74 75100 77400 74400

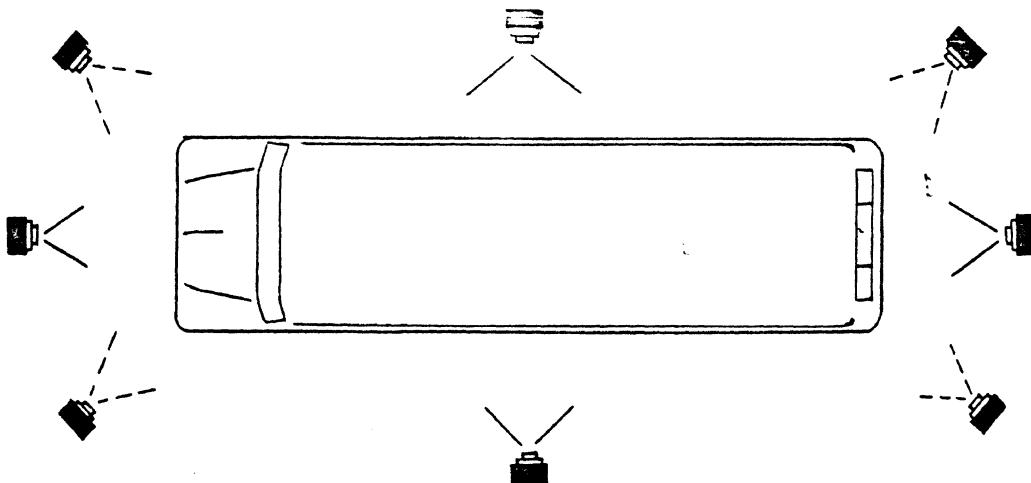
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## COLOR PHOTOGRAPHS TO BE TAKEN OF CASE VEHICLE BY FIELD INVESTIGATOR

PHOTO RECORDS ARE ESSENTIAL BECAUSE, IF DATA INTEREST SHIFTS TO OTHER AREAS NOT LISTED ON THE FORM, PHOTO INTERPRETATION CAN UPDATE THE REPORT. THEY ALSO VERIFY THE REPORTED DATA. IT IS RECOMMENDED THAT YOU USE AT LEAST ONE 20-EXPOSURE ROLL OF COLOR FILM (SLIDES PREFERRED) ON THE VEHICLE.

- FOR A COMPLETE PHOTOGRAPHIC RECORD OF THE CASE VEHICLE, IT IS RECOMMENDED THAT DESCRIPTIVE PHOTOGRAPHS OF THE INSIDE AND OUTSIDE OF THE VEHICLE BE TAKEN FROM THE CAMERA POSITIONS SHOWN AND EXPLAINED BELOW:

EXTERIOR



- TAKE THE 8 OVERALL EXTERIOR PHOTOS AS INDICATED ABOVE AS A MINIMUM. ALL VIEWS SHOULD SHOW THE ENTIRE VEHICLE, AS SEEN FROM EACH POSITION. CLOSE-UPS OF SPECIFIC DAMAGE AREAS SHOULD ALSO BE TAKEN ON AN INDIVIDUAL BASIS.
- INTERIOR PHOTOS SERVE TO DOCUMENT THE BUS FURNISHINGS WHICH ARE OPTIONAL IN MOST BUSES. IT IS THEREFORE ESSENTIAL TO OBTAIN A MINIMUM NUMBER OF PHOTOS EVEN THOUGH THE INTERIOR IS UNDAMAGED. OCCASIONALLY, SEVERAL VIEWS FROM DIFFERENT ANGLES ARE HELPFUL TO ILLUSTRATE DAMAGED AREAS OF INTEREST, DUE TO THE TWO DIMENSIONAL LIMITATIONS OF MOST PHOTOGRAPHS. THE FOLLOWING GUIDE IS RECOMMENDED:
 

• INTERIOR SURFACES SIDES	• SEATS TYPE	• ALL OCCUPANT CONTACT SITES
ENDS	DAMAGE	• LOOSE CARRY-ON ITEMS (LUGGAGE, BOOKS, ETC.)
ROOF	OCCUPANT	
FLOOR	CONTACT SITES	• FULL-LENGTH VIEW FROM EACH END
LUGGAGE RACKS	• GLASS DAMAGE	
• DRIVER AREA & CONTROLS		
- EXTRA PHOTOS SHOULD BE TAKEN OF EACH DAMAGED AREA AND ALL OCCUPANT CONTACT AREAS AT ANGLES DIFFERENT FROM THOSE IN THE ABOVE PHOTOS.
- IF THE VEHICLE WAS IMPACTED NEAR THE FUEL TANK, PHOTOGRAPH THE TANK WHETHER DAMAGED OR NOT.
- PHOTOGRAPHIC COVERAGE OF OTHER ITEMS YOU CONSIDER IMPORTANT OR INTERESTING IS ENCOURAGED

AMERICAN MEDICAL ASSOCIATION \*  
Abbreviated Injury Scale

SEVERITY CODE	SEVERITY CATEGORY/INJURY DESCRIPTION	POLICE CODE
0 (Zero)	NO INJURY	0 or D
1	MINOR	C
	<b>GENERAL</b> ---Aches all over. ---Minor lacerations, contusions, and abrasions (first aid--simple closure). ---All 1° or small 2° or small 3° burns.	
	<b>HEAD AND NECK</b> ---Cerebral injury with headache; dizziness; no loss of consciousness. ---"Whiplash" complaint with no anatomical or radiological evidence. ---Abraisons and contusions of ocular apparatus (lids, conjunctiva, cornea, uveal injuries); vitreous or retinal hemorrhage. ---Fracture and/or dislocations of teeth.	
	<b>CHEST</b> ---Muscle ache or chest wall stiffness.	
	<b>ABDOMINAL</b> ---Muscle ache; seat belt abrasion; etc.	
	<b>EXTREMITIES</b> ---Minor sprains and fractures and/or dislocation of digits.	
2	MODERATE	B
	<b>GENERAL</b> ---Extensive contusions; abrasions; large lacerations; avulsions (less than 3" wide). ---10-20% body surface 2° or 3° burns..	
	<b>HEAD AND NECK</b> ---Cerebral injury with or without skull fracture, less than 15 minutes unconsciousness; no post-traumatic amnesia. ---Undisplaced skull or facial bone fractures or compound fracture of nose. ---Lacerations of the eye and appendages; retinal detachment. ---Disfiguring lacerations. ---"Whiplash" - severe complaints with anatomical or radiological evidence.	
	<b>CHEST</b> ---Simple rib or sternal fractures. ---Major contusions of chest wall without hemothorax or pneumothorax or respiratory embarrassment.	
	<b>ABDOMINAL</b> ---Major contusion of abdominal wall.	
	<b>EXTREMITIES AND/OR PELVIC GIRDLE</b> ---Compound fractures of digits. ---Undisplaced long bone or pelvic fractures. ---Major sprains of major joints.	
3	SEVERE (Not Life-Threatening)	B
	<b>GENERAL</b> ---Extensive contusions; abrasions; large lacerations involving more than two extremities, or large avulsions (greater than 3" wide). ---20-30% body surface 2° or 3° burns.	
	<b>HEAD AND NECK</b> ---Cerebral injury with or without skull fracture, with unconsciousness more than 15 minutes; without severe neurological signs; brief post-traumatic amnesia (less than 3 hours). ---Displaced closed skull fracture without unconsciousness or other signs of intracranial injury. ---Loss of eye, or avulsion of optic nerve. ---Displaced facial bone fractures or those with orbital or orbital involvement. ---Cervical spine fractures without cord damage.	
	<b>CHEST</b> ---Multiple rib fractures without respiratory embarrassment. ---Hemothorax or pneumothorax. ---Rupture of diaphragm. ---Lung contusion.	
	<b>ABDOMINAL</b> ---Contusion of abdominal organs. ---Extraperitoneal bladder rupture. ---Retroperitoneal hemorrhage. ---Avulsion of ureter. ---Laceration of urethra. ---Thoracic or lumbar spine fractures without neurological involvement.	
	<b>EXTREMITIES AND/OR PELVIC GIRDLE</b> ---Displaced simple long-bone fractures, and/or multiple hand and foot fractures. ---Single open long-bone fractures. ---Pelvic fracture with displacement. ---Dislocation of major joints. ---Multiple amputations of digits. ---Lacerations of the major nerves or vessels of extremities.	

SEVERITY CODE	SEVERITY CATEGORY/INJURY DESCRIPTION	POLICE CODE
4	SERIOUS (Life-Threatening, Survival Probable)	B
	<b>GENERAL</b> ---Severe lacerations and/or avulsions with dangerous hemorrhage. ---30-50% surface 2° or 3° burns.	
	<b>HEAD AND NECK</b> ---Cerebral injury with or without skull fracture, with unconsciousness of more than 15 minutes, with definite abnormal neurological signs; post-traumatic amnesia 3-12 hours. ---Compound skull fracture.	
	<b>CHEST</b> ---Open chest wounds; flail chest; pneumomediastinum; myocardial contusion without circulatory embarrassment; pericardial injuries.	
	<b>ABDOMINAL</b> ---Minor laceration of intra-abdominal contents (to include ruptured spleen, kidney, and injuries to tail of pancreas). ---Intraperitoneal bladder rupture. ---Avulsion of the genitals. ---Thoracic and/or lumbar spine fractures with paraplegia.	
	<b>EXTREMITIES</b> ---Multiple closed long-bone fractures. ---Amputation of limbs.	
5	CRITICAL (Survival Uncertain)	A
	<b>GENERAL</b> ---Over 50% body surface 2° or 3° burns.	
	<b>HEAD AND NECK</b> ---Cerebral injury with or without skull fracture with unconsciousness of more than 24 hours; post-traumatic amnesia more than 12 hours; intracranial hemorrhage; signs of increased intracranial pressure (decreasing state of consciousness, bradycardia under 60, progressive rise in blood pressure or progressive pupil inequality). ---Cervical spine injury with quadriplegia. ---Major airway obstruction.	
	<b>CHEST</b> ---Chest injuries with major respiratory embarrassment (laceration of trachea, hemomediastinum, etc.). ---Aortic laceration. ---Myocardial rupture or contusion with circulatory embarrassment.	
	<b>ABDOMINAL</b> ---Rupture, avulsion or severe laceration of intra-abdominal vessels or organs, except kidney, spleen or ureter.	
	<b>EXTREMITIES</b> ---Multiple open limb fractures.	
6	FATAL (Within 24 Hours)	K
	---Fatal lesions of single region of body, plus injuries of other body regions of Severity Code 3 or less. ---Fatal from burns regardless of degree.	
7	FATAL (Within 24 Hours)	K
	---Fatal lesions of single region of body, plus injuries of other body regions of Severity Code 4 or 5.	
8	FATAL	K
	---2 fatal lesions in 2 regions of body.	
9	FATAL	K
	---3 or more fatal injuries. ---Incineration by fire.	
99 X	SEVERITY UNKNOWN	
	---Injured, but severity not known.	
98 Z	PRESENCE UNKNOWN	
	---Presence of injury not known.	

\* Developed by the American Medical Association Committee on Motor Vehicle Safety, in cooperation with physicians representing medical specialties most involved in the diagnosis, care and treatment of crash victims, and General Motors Corporation.

COMMENTS OR ADDITIONAL DESCRIPTION				OCC. NO. REF.	CARD NO. REF.	CARD COL. REF.	
1-9	10-11	12	(NO MORE THAN 63 CHARACTERS INCLUDING BLANKS)	74	75-76	77-78	79-80
D	50						
U	51						
P	52						
L	53						
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C	55						
A	56	*					
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