



U.S. Department of Transportation

National Highway Traffic Safety Administration

Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.





PEDESTRIAN CASE SUMMARY

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU 47)

CASE NO. 606 7

TYPE OF ACCIDENT CAR/PECESTRIAN/CROSSING ROAD STRAIGHT

DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. Do not include any personal identifiers.)

VEhicle I was traveling west and making left transporting south. Three Pedestains, An adolf Must two Children) were ceossing at intersection. Traveling westward, Vehicle I then struck two of the pedestrians with the vehicle front plane. The third pedestrian received injuries from caround contact only. There seems to be no sufficient evidence supporting the third pedestrian's Contact with Vehicle. Pedestrians were transported to medical facilities receiving treatment and Release

| B. PEDESTRIAN PROFILE | | | | | | | |
|-----------------------|-----|------|----------------------|--------------------|-------------|-----|------------------------|
| Pedestrian | | | Treatment/ | | | | Injury ZONE CENTER) |
| No. | Age | Sex | Mortality | Body Region | Ana. Struc. | AIS | Injury Source |
| 01 | 37 | MALE | TRANSPORTED Released | Lower Extremity | Skeletal | 3 | FRONT BUMPSE |

| Body Region | Type of Anatomic Structure | Abbreviated Injury Scale |
|--|---|---|
| Head Face Throat Chest Abdomen/Pelvis Spine Upper Extremity Lower Extremity External | Whole Area Vessels Nerves Organs Skeletal Head-LOC Skin-Burn Skin-Other | (1) Minor injury (2) Moderate injury (3) Serious injury (4) Severe injury (5) Critical injury (6) Maximum (untreatable) (7) Injured, unknown severity |

| C. VEHICLE PROFILE | | | | | | |
|--------------------|-----------------|---------------------|-----------------|---|--|--|
| | Class | | | Most Severe Damage Based on Vehicle Inspection | | |
| Vehicle No. | of Vehicle | Year/Make/Model | Damage Plane | Damage Description | | |
| 01 | Subcompact/MINI | 90 Plymouth Sundwer | Frunt | Contact to front Burger, gRill, top of hose and Bostom windshield AREA | | |



ACCIDENT COLLISION DIAGRAM



National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

| PSU No. <u>+</u> © | Case Number – Stratum | 606P | Indicate North | |
|--------------------|-------------------------|--|-------------------|---|
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| | Appearing Point of I | | - | |
| | Point of I | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | |
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| | Shared MAC Box | (R.R.) | | |
| | No Prating | | | : |
| | s-tous | | - | |
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| | SPEED LIMIT | | | |
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ACCIDENT COLLISION DIAGRAM

U.S. Department of Transportation . NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM National Highway Traffic Safety Administration Indicate Case Number – Stratum 6 0 6 2 North PSU No. STREETS 8,8 1.2 0.2-RIL



PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

| Primary Sampling Unit Number 4 0 Case Number-Stratum 6 0 E P | | | | | | | |
|--|---|---|---|--|-----------------|--|--|
| PEDESTRIAN ACCIDENT COLLISION DATA COLLECTION SCALED DIAGRAM | | | | | | | |
| document reference point and reference line relative to physical features | Surface Type | Bit/Alph. | * no | rth arrow placed on diagram | | | |
| documentation of all accident induced physical evidence including (if applicable): | Surface Conditio | on <u>WE+</u> | | ade measurements for all applicated ways | ole | | |
| a) vehicle skid marks | Coefficient of Fri | iction | | aled representations of the physic luding: | al plant | | |
| b) pedestrian contacts with ground or object | Grade (v/h) Mea | surement | а) | all road/roadway delineation (e. crosswalks, curb/edge lines, lar markings, medians, pavement r parked vehicles, poles, signs, e | ie narkings, | | |
| c) vehicle/pedestrian point of impact (POI) | a) at impa | act <u>O</u> ·O | b) | all traffic controls (e.g., lights, si | gns) | | |
| d) location of pedestrian separation point from vehicle | b) betwee final res | en impact and st | pe | aled representations of the vehicle destrian at pre-impact, impact, an at based upon either: | | | |
| f) final resting points (FRP) for pedestrian and vehicle | Pedestrian Trave | el Direction <u>EAS</u> | a) | physical evidence, or | | | |
| documentation of the physical plant including: | Vehicle Travel D | irection w/sauthwest | b) | reconstructed accident dynamic | s | | |
| all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.) | urb/edge lines, lane markings, medians, avement markings, parked vehicles, poles, | | | | | | |
| b) all traffic controls (e.g., lights, signs) | b) all traffic controls (e.g., lights, signs) | | | | | | |
| Reference Point: 1,2 E of R/C 7,2 so the Reference Line: South/L-29+ Curb Edge S/E-ware Of South curb Edge | | | | | | | |
| Item | Distance and Direction from Reference Point | | Distance and Direc from Reference Li | 1 | | | |
| R.P (Stop Sign At Suff EAST COX TRANSFERS by NUMB | gstl hea | 7,2 south of south curb Edge 1,2 = ast of R/L | | 1, 2 = AS + of R/L TO CENTEL OF DIS | -AC 1606 | | |
| DIAM 013 | | 3.6 pg | pth | 3.1 WES | | | |
| Pian 0.3 8 | | 4,0 | 1 | 3.7 | | | |
| DIAN 0.4 3 | | 4.0 | | 4.1 | | | |
| DIAM 0.5 (6) | | 3.6 | | 5.1 | | | |
| Diam 0.6 0 | 3.7 | | 5.6 | | | | |
| Dian 0.5 (5) | | 3.0 | | 516 | | | |
| Din 0.7 (8) | | 3.4 | | 5.9 | | | |
| Dian 0.3 10 | ** | 3.0 | | 62 | | | |
| Dian 0.4 11 | | 2.4 | | 6.4 | | | |
| Disna Dile 4 | | 7.10 | | 4,9 | | | |

| Item | Distance and Direction from Reference Point | Distance and Direction from Reference Line |
|--------------------------------------|---|--|
| Diam 1.4 9 | 1.8 North | 4,9 WEST |
| N-S L= 1.2 (12) | 1,0 | (016 |
| Street Names (Sign) | 0.5 | 10.2 |
| MAIL BOX DINEUSION = 0.7 XO.7 SQUARE | To Center 1.2 South | 11.5 To center |
| No Parking (Sign) | 1.6 | 2.6 |
| Weight Limit 5 Tows (Sign) | 4,0 | 10,5 |
| Speed Limit 30 (Sign) | 14. 3 | 10,5 |
| Light Pole | 15,3 | 9,6 |
| Utility & Light pole (S/W COENER) | 616 North | 20.3 V |
| L V | | |
| Note: TREES Start 23 West of | | |
| Utility/light pole * | | |
| <i>Y F</i> ' | | |
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PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

| 1 | Primary | Sami | nlina | Unit | Number |
|----|-------------|-------|--------|-------|--------|
| ٠. | 1 IIIIIai y | Carri | piiiig | Ollic | Humber |

2. Case Number - Stratum

606 P

IDENTIFICATION

3. Number of General Vehicle Forms Submitted

4. Date of Accident (Month, Day, Year)



5. Time of Accident

1844

Code reported military time of accident.

NOTE: Midnight = 2400

Unknown = 9999

SPECIAL STUDIES - INDICATORS

Check (✓) each special study (SS15-SS19 below) that has been completed; code 1 for the checked special studies and 0 for the special studies not checked.

6. ____SS15 Administrative Use

0

1

0

7. SS16 Pedestrian Crash Data Study

8. SS17 Impact Fires

0

9. SS18

10. SS19

0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident

0 1

PEDESTRIAN STUDY CRITERIA

Pedestrian Definition:

Any person who is on a trafficway or on a sidewalk or path contiguous with a trafficway, or on private property (e.g., parking lot). Note: Pedestrians include persons who are in contact with the ground, roadway, etc. and are pushing carts, wagons, etc. or holding on to a vehicle.

Persons in or on a nonmotorist conveyance are not pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in a baby carriage/push cart/wheelchair or on a horse are excluded.

Case Selection Criteria:

A forward moving, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a pedestrian.

The striking portion of the vehicle structure must be original equipment manufacturer (OEM) without previous damage and or parts removed in the impact area. For example, vehicles equipped with deer guards, winches, snow plows, etc. or previously damaged in the impact area are excluded.

The pedestrian may not be lying or sitting.

The pedestrian impact(s) are the vehicle's only impact(s). If multiple pedestrians are impacted, each pedestrian shall be a separate case.

The first point of contact between the late model year, CDS applicable vehicle and the pedestrian must be forward of the top of the A pillar.

| PEDESTRIAN ACCIDENT EVENTS | | | | | | |
|--------------------------------------|-----------------------|-----------------------|------------------------------|--|-----------------------|------------------------------|
| Accident Event Sequence Number | Vehicle Number | Class Of Vehicle | General Area of Damage | Vehicle Number or Object Contacted | Class Of Vehicle | General Area of Damage |
| 12. <u>0</u> <u>1</u> | 13. <u>0</u> <u>1</u> | 14. <u>0</u> <u>l</u> | 15. <u></u> | 16. <u>7</u> <u>2</u> | 17. <u>0</u> <u>0</u> | 18. <u>0</u> |

CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase ≥ 254 but < 265 cm)
- (03) Intermediate (wheelbase ≥ 265 but < 278 cm)
- (04) Full size (wheelbase ≥ 278 but < 291 cm)
- (05) Largest (wheelbase ≥ 291 cm)
- (09) Unknown passenger car size
- (11) Compact utility vehicle
- (12) Large utility vehicle (≤ 4,500 kgs GVWR)
- (13) Passenger van (≤ 4,500 kgs GVWR)
- (14) Other van (≤ 4,500 kgs GVWR)
- (15) Pickup truck (≤ 4,500 kgs GVWR)
- (18) Other truck (≤ 4,500 kgs GVWR)
- (19) Unknown light truck type

CODES FOR GENERAL AREA OF DAMAGE (GAD)

CDS APPLICABLE VEHICLES

- (F) Front
- (R) Right side
- (L) Left side
- (U) Undercarriage
- (9) Unknown

CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

U.S. Department of Transportation National Highway Traffic Safety Administration

PEDESTRIAN ASSESSMENT FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

| Primary Sampling Unit Number Case Number - Stratum | 40 26 p | 10. Pedestrian's Weight Code actual weight to the nearest kilogram. (999) Unknown |
|---|------------|--|
| 3. Pedestrian Number | 0 1 | <u>235</u> pounds X .4536 = <u>/ 0 7</u> kilograms |
| PEDESTRIAN'S CHARACTERISTIC | S | PEDESTRIAN'S PRE-AVOIDANCE ACTIONS |
| 4. Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by month): (97) 97 years and older (99) Unknown | 3 7 | 11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify): |
| Pedestrian's Sex Male Female - not reported pregnant Female - pregnant-1st trimester (1st-3rd mont Female - pregnant-2nd trimester (4th-6th mon Female - pregnant-3rd trimester (7th-9th mont Female - pregnant-term unknown Unknown | th) | 12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping |
| 6. Pedestrian's Overall Height Code actual height to the nearest centimeter. (999) Unknown | 8 5 | (6) Jumping(7) Falling/stumbling or rising(8) Other (specify):(9) Unknown |
| Code to the nearest centimeter. (999) Unknown | 65 | 13. Pedestrian's Action Relative to Vehicle (00) Stopped (01) Crossing road, straight (02) Crossing road, diagonally (03) Moving in road, with traffic (04) Moving in road, against traffic (05) Off road, approaching road (06) Off road, going away from road (07) Off road, moving parallel (08) Off road, crossing driveway (09) Off road, moving along driveway |
| Code to the nearest centimeter. (999) Unknown | | (98) Other (specify): (99) Unknown |
| 9. Pedestrian's Height - Ground to Shoulder/ Code to the nearest centimeter. (999) Unknown inches X 2.54 =/ 5 6 centimeters | | 14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown |

| 15. Pedestrian's First Avoidance Actions (00) No avoidance actions (01) Stopped (02) Accelerated pace (03) Ran away (along vehicle path) (04) Jumped (05) Turned toward vehicle (06) Turned away from vehicle (07) Dove or fell away | 18. Pedestrian's Arm Orientation at Initial Impact (01) At sides (02) Folded across chest (03) Hands clasped behind back (04) Hands on hips (05) Hands in pockets One or both arms: (06) Extended upward (07) Extended to side (08) Extended forward bracing |
|--|--|
| Used hand(s) to: (11) Vault corner of vehicle (12) Vault onto vehicle (13) Brace against vehicle (14) Crouched and braced hands against vehicle (98) Other (specify): | (09) Extended, holding object (briefcase, suitcase, etc.) (10) Holding object (young child, grocery bag, etc.) in arm(s) (11) Holding object (young child, grocery bag, etc.) on shoulder(s) or head (98) Other (specify): Holding tids Hanzels (99) Unknown |
| 16. Pedestrian's Head Orientation at Initial Impact (1) To front (2) To left (3) To right (4) Up (5) Down (8) Other (specify): (9) Unknown | 19. Pedestrian's Leg Orientation at Initial Impact (01) Together (02) Apart-laterally (03) Apart-right leg forward (04) Apart-left leg forward (05) Apart- forward leg unknown (06) Left foot off the ground (07) Right foot off the ground (08) Both feet off the ground (98) Other (specify): (99) Unknown 20. Vehicle/Pedestrian's Interaction (01) Carried by vehicle, wrapped position (02) Carried by vehicle, slid to windshield (03) Carried by vehicle, position unknown |
| 17. Pedestrian's Body (Chest) Orientation at Initial Impact (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown | (04) Passed over vehicle top (05) Thrown straight forward (06) Thrown forward and left of vehicle (07) Thrown forward and right of vehicle (08) Knocked to pavement, forward (09) Knocked to pavement, left of vehicle (10) Knocked to pavement, right of vehicle (11) Knocked to pavement, run over or dragged by vehicle (12) Shunted to left (corner impacts only) (13) Shunted to right (corner impacts only) (14) Bumped or pushed aside (15) Snagged, rotated (16) Snagged, dragged by vehicle (17) Foot or legs run over (98) Other (specify): |

| OFFICIAL RECORDS | | INJURY CONSEQUENCES |
|--|-------|---|
| 21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown 22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx) (95) Test refused | 7 9 9 | 25. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown (6) Died prior to accident (9) Unknown |
| (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given | · | 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify): |
| Source: | _ | Nonfatal (3) Hospitalization |
| | 7 | (4) Transported and released (5) Treatment at scene - non-transported |
| 23. Police Reported Other Drug Presence For Pedestrian | | (6) Treatment later (8) Treatment - other (specify): |
| (0) No other drug(s) present(1) Yes other drug(s) present(7) Not reported(9) Unknown | | (9) Unknown |
| 24. Other Drug Specimen Test Result For Pedestrian | 0.3 | 27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center |
| (0) No specimen test given(1) Drug not found in specimen(2) Drug found in specimen, | | (2) Hospital (3) Medical clinic (4) Physician's office |
| (specify):(3) Specimen test given, | _ | (5) Treatment later at medical facility (8) Other (specify): |
| results unknown or not obtained (9) Unknown | | (9) Unknown |
| | | 28. Hospital Stay (00) Not Hospitalized |
| | | Code the number of days (up through 60) that the pedestrian stayed in a hospital. |
| | | (61) 61 days or more (99) Unknown |
| | | 29. Working Days Lost Code the number of days (up through 60) that the pedestrian |
| | | lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown |
| | | |
| | | |

| STOP - VARIABLES 30 THROUGH 37 AR | E COMPLETED BY THE ZONE CENTER |
|---|--|
| 30. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured 31. Was the Pedestrian Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given 32. Arterial Blood Gases (ABG) – HCO ₃ (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO ₃ (96) ABGs reported , HCO ₃ unknown (97) Injured, details unknown (99) Unknown if injured 33. Time to Death Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day =31, 2 days = 32, n days = 30 +n up through 30 days = 60) (00) Not fatal (96) Fatal - ruled disease (99) Unknown | 34. 1st Medically Reported Cause of Death 35. 2nd Medically Reported Cause of Death Code the Pedestrian Injury from line number(s) for the medically reported injury(s) which reportedly contributed to this pedestrian's death (00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify): (97) Other result (includes fatal ruled disease) (specify): (99) Unknown 37. Number of Recorded Injuries for This Pedestrian Code the actual number of injuries recorded for this pedestrian. (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured |
| ARE ALL APPLICABLE MEDICAL RECORDS NO [] UPDATE CANDIDATE? | S INCLUDED WITH INITIAL SUBMISSION? YES NO [] YES [] |
| | |

U.S. Department of Transportation National Highway Traffic Safety Administration

PEDESTRIAN INJURY FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

40

3. Pedestrian Number

0 1

2. Case Number - Stratum

<u>606 P</u>

4. Blank

INJURY DATA

Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented, encode the balance on the Pedestrian Injury Supplement.

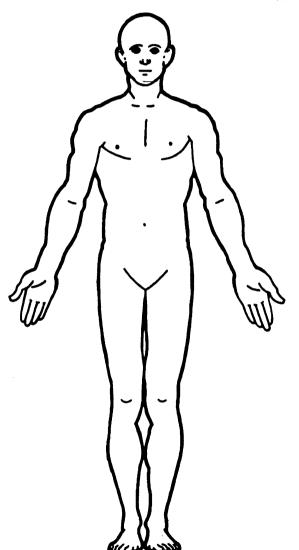
| | | | | | AIS-90 | | | | | Injury | | | | |
|---------|----------|---------------------|--------------|---------------------|----------------------|----------------|----------------------|--------------|----------------|----------------------|---------------------|--------------|----------------|-----------------|
| | | Source of Injury | Body | Type of Anatomic | Specific Anatomic | Level of | A.I.S. | | Injury | Source Confidence | Direct/ Indirect | Striking | Type Of | Damasa |
| | н | Data | Region | Structure | Structure | Injury | Severity | Aspect | Source | Level | Injury | Profile | Damage | Damage Depth |
| | والمالين | al tou | F 17 | | | | | | | | | | . : | |
| | 1st | 05. <u>3</u> | 6. 📝 | 7.5 | 8. <u>34</u> | 9. <u>08</u> | 103 | 11/ | 12. <u>700</u> | 13 | 14. 👤 | 15. 👤 | 16.5 | 17.4 |
| | كلهن | ^ J | | | | | | | | | | | | |
| (D) | 21101 | זענ 18. <u>7</u> | 19 | 20.9 | 21. <u>O</u> 4 | P22. UZ | 23. <u>/</u> | 24/ | 25. <u>774</u> | 26. | 27. | 28. 8 | 29.6 | 30. |
| | r fin | yr | | | | | | | | | | | . . | |
| (B) (V) | 3rd | | 22 7 | 22 Q | 24 🔿 (4 | 25 00 | 1 25 / | oz 1 | зв. <u>774</u> | 39. / | 40. | 41. 8 | 42.6 | 43. |
| | 310 | 31. <u></u> | 32 | 33. 7 | 34. <u>O</u> | 35. <u>O</u> | 36 | 37. <u>/</u> | 38/ / | 39. — | 40 | 41. <u>U</u> | 42. <u>©</u> | 43 |
| a | Mb | Jul | | • | | , | | | | | 1 | 1.1 | | |
| | 4th | 44.] | 45. 8 | 46. 4 | 47. <u>04</u> | 48. <u>()</u> | 4 9. <u>/</u> | 50 | 51. 703 | 52. | 53 | 54. | 55.2 | 56. <u>3</u> |
| 0 | _uld | مسلميل | | | | | | | | | | | | |
| 31 | 5th | 57. 7 | 58 | 59. <u>5</u> | 60. <u>/ 0</u> | 61. <u>2</u> 0 | 62 | 63. / | 64. <u>770</u> | 65.2 | 66. 1 | 67. 2 | 682 | 69 |
| | | | | | | | | | | | | | | |
| | 6th | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78. | 79. | 80. | 81. | 82 |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 7th | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 |
| | | | | | | | | | | | | | | |
| | 8th | 96 | 97 | 98 | 99 | 100 | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 |
| | | | | | | | | | | | | | | |
| | 9th | 109 | 110 | 111 | 112. | 113. | 114. | 115. | 116 | 117. | 118. | 119. | 120. | 121. |
| | | | | | | | | | | | | | | |
| | | | .2. | | | | | | | | | | | |
| | 10th | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 |
| | | | | | | | | | | | | | | |
| L | | | | | **** | | | | | | | | | |

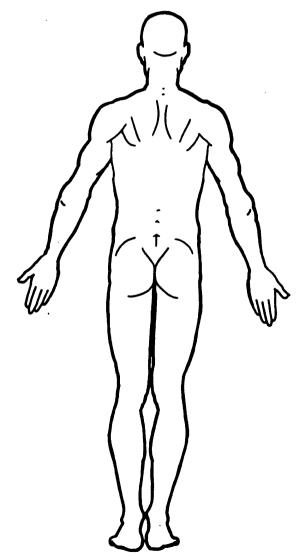
| | | | | | PEDES | STRIA | N INJU | RY DAT | Α | | | | |
|--------|---------------------------------------|---|----------------------------------|---------------------------------------|--------------------|--------------------|---|---|---|-------------------------------|---------------------|----------------------|---------------------------------------|
| | Source of Injury Data | Body Region | Type of Anatomic Structure | Specific Anatomic Structure | Level of Injury | A.I.S. Severity | Aspect | Injury Source | Injury Source Confidence Level | Direct/ Indirect Injury | Striking Profile | Type Of Damage | Damage Depth |
| | | | - | | | | | | | | | | |
| 1 1 th | · · · · · · · · · · · · · · · · · · · | | - | | | | | | | | · | *********** | |
| 12th | | | | | | | | | | | | | |
| 120 | | *************************************** | | | | ********* | | | . | | | | . |
| 13th |) <u></u> | | | | | ***** | · | | · . | | | · <u></u> | |
| 14th | · · | | | | | | | | | | | | |
| 15th | | | | | | | | | | | | | |
| 16th | | | | | | | | *************************************** | | | | · | |
| 17th | · | | <u> </u> | | | | | | | | | | |
| 18th | · · · . | | | | | | *************************************** | | - | | | | |
| 19th | · . | ********* | | | | | | | | | | | _ |
| 20th |) <u>· · · ·</u> | | | · | | | | | | | <u> </u> | | |
| 21s | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| 22nc | J | | | · · · · · · · · · · · · · · · · · · · | | | | | 1 | | | - | |
| 23rc | j | · | | · . | | | · | | · | | | | · · · · · · · · · · · · · · · · · · · |
| 24th | ı | | | - | · | | | - | | . | | | سسد |
| 25th | ı | | | | | | | | | | | | |

OFFICIAL INJURY DATA — SOFT TISSUE INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)

ER NO LOC.
PT ENDED UP ON HOOD OF VEHICLE





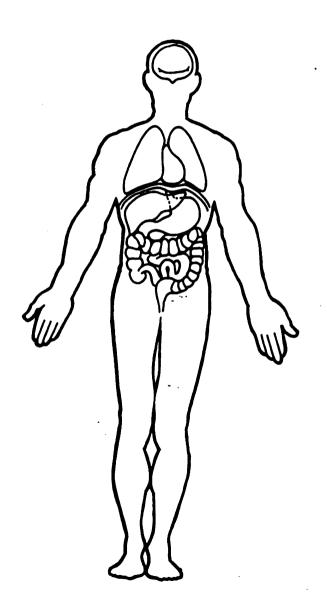
INJURY SOURCE CONFIDENCE LEVEL **SOURCE OF INJURY DATA TYPE OF DAMAGE** (1) Certain (2) Probable Injury not from vehicle contact OFFICIAL No damage/contact (1) Autopsy records with or without hospital/ Possible Scratch (Scuff, Cloth Transfer, Smear) medical records Unknown Dent Hospital/medical records other than (4)Large deformation emergency room (e.g., discharge DIRECT/INDIRECT INJURY Cracked, fractured, shattered summary) (1) Direct contact injury Separated from vehicle Indirect contact injury (3) Emergency room records only (including Noncontact injury Noncontact injury associated X-rays or other lab reports) Other specify: (7) Injured, unknown source Private physician, walk-in or emergency clinic STRIKING PROFILE **DAMAGE DEPTH** Injury not from vehicle contact Flat-Narrow (<15 centimeters) (O) UNOFFICIAL Injury not from vehicle contact No residual damage (5) Lay coroner report Flat-Wide (≥ 15 centimeters) Surface only damage (3) (4) Rounded (contoured) Rounded edge (6) E.M.S. personnel Crush depth >0 to 2 centimeters (7)Interviewee Crush depth > 2 to 5 centimeters Crush depth > 5 to 10 centimeters (5) Sharp edge (8) Other source (specify): Other (specify): (8) WIS WIDER BUMPER CEN Other specify:_ (9) Police Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region** Specific Anatomic Structure Spine (02) Cervical (04) Thoracic **Abbreviated Injury Scale** Whole Area (02) Skin - Abrasion (04) Skin - Contusion Head Minor injury Moderate injury Serious injury (2) Face (06) Lumbar (3) Neck (4) (5) (6) (7) Thorax (06) Skin - Laceration Vessels, Nerves, Organs. Bones, Joints Severe injury (08) Skin - Avulsion (10) Amoutation are assigned consecutive numbers beginning with 02 (5) (6) Abdomen Critical injury Spine Maximum (untreatable) Upper Extremity (20) Burn Injured, unknown severity Lower Extremity Unspecified (30) Crush (40) Deglo (8) Level of Injury (9) **Aspect** Degloving (50) Injury - NFS Specific injuries assigned are consecutive two-digit beginning with 02. Type of Anatomic Structure Trauma, other than mechanical Right (2) Left Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness (10) Concussion Whole Area Bilateral Central To the extent possible, within the (3) organizational framework of the AIS, 00 (5) (6) (7) Nerves Anterior is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as to lesion or severity. Organs (includes muscles/ Posterior ligaments) Superior (5) Skeletal (includes joints) Head - LOC (8) Inferior (6) (9)Unknown Whole region INJURY SOURCE **FRONT** Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 702 Front grille 746 D pillar 792 Left rear wheel / tire 703 Hood edge and/or trim 748 Other pillar (specify): 793 Right rear wheel /tire 704 Hood ornament (fixed) 749 Right side roof rail 798 Other wheel / tire (specify): _ 705 Hood ornament (spring loaded) 750 Right side door surface 799 Unknown wheel / tire 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 800 Front crossmember 708 Turn signal/parking lights 753 Right side folding mirror 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension (specify): 755 Right side glazing rearward of B pillar 802 Oil pan 719 Unknown front object 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission Left Side Components 758 Other right side object 805 Drive shaft 720 Front fender side surface (specify): 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar **Back Components** 809 Fuel tank 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 761 Tailgate 818 Other undercarriage component 726 D pillar 762 Hatchback, vertical surface (specify): 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component <u>Accessories</u> 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle Top Components 821 Cellular or CB radio antenna 732 Left side mirror fixed housing 770 Hood surface 822 Emergency lights or bar 771 Hood surface reinforced by under hood 733 Left side folding mirror 823 Fog lights 734 Left side glazing forward of B pillar 824 Luggage, ski, or bike rack component 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify):_ 736 Left side back fender or quarter panel 773 Cowl area 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 827 Spotlight 738 Other left side object 775 Windshield glazing 828 Other accessory (specify):___ (specify): 776 Front header 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground 779 Rear header 948 Other object (specify): Right Side Components 740 Front fender side surface 780 Hatchback 949 Unknown object in environment 741 Front antenna 781 Rear trunk lid 959 Unknown object on contacting vehicle 742 A1 pillar 788 Other top component (specify): _ 997 Noncontact injury source 743 A2 pillar 999 Unknown injury source 789 Unknown top component

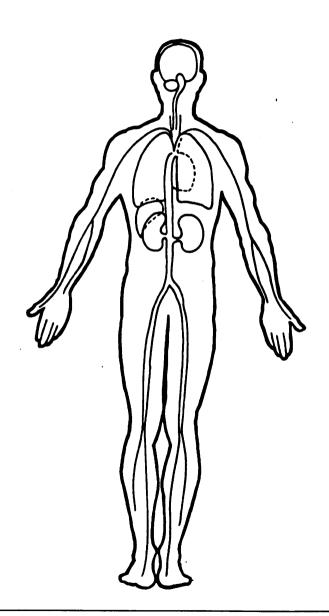
PLATEAU AREA

Restrained? Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.) Blood Alcohol Level (mg/dl) BAL = Glasgow Coma Scale Score GCSS = Units of Blood Given Units Arterial Blood Gases PCO, HCO₂ COMMINUTED LATERAL RT TIBIAL PLATEAU FX DEPRESSION of FX FRAGMENT SEXTENDING INTO MEDIAL TIBIAL

OFFICIAL INJURY DATA —INTERNAL INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)





U.S. Department of Transportation National Highway Traffic Safety Administration

PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

| 1. Primary Sampling Unit Number 니 ㅇ | OFFICIAL RECORDS |
|---|---|
| 2. Case Number - Stratum 6 0 6 P | 9. Police Reported Travel Speed 9 9 |
| | |
| 3. Vehicle Number <u>0 1</u> | Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) |
| VEHICLE IDENTIFICATION | (160) 159.5 kmph and above (999) Unknown |
| 4. Vehicle Model Year Code the last two digits of the model year (99) Unknown | mph X 1.6093 =kmph 10. Speed Limit 4 8 (000) No statutory limit Code posted or statutory speed limit in kmph |
| 5. Vehicle Make (specify): 0 9 | (999) Unknown |
| Hymouth Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. | 30 mph X 1.6093 = 0 4 8 kmph |
| (99) Ŭnknown 6. Vehicle Model (specify): | 11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present |
| SUNDANCE | (9) Unknown |
| Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown | 12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given |
| 7. Body Type Note: Applicable codes may be found on the back of this page. | (97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown |
| 8. Vehicle Identification Number | Source: |
| $\frac{1}{1} \frac{P}{2} \frac{3}{3} \times \frac{P}{4} \frac{4}{5} \frac{8}{6} \frac{1}{7} \frac{2}{8} = \frac{1}{10} \frac{N}{11} \frac{1}{12} \frac{13}{13} \frac{14}{15} \frac{15}{16} \frac{17}{17}$ Left justify; Slash zeros and letter Z (0 and Z) No VIN—Code all zeros Unknown—Code all nines | 13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown |
| | 14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown |

CODES FOR BODY TYPE

CDS APPLICABLE VEHICLES

Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- (03) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify):
- (09) Unknown automobile type

Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- (12) Large limousine more than four side doors or stretched chassis
- (13) Three-wheel automobile or automobile derivative

Utility Vehicles (≤ 4,500 kgs GVWR)

- (14) Compact utility (Jeep CJ-2 CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee [84 and after], Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Landcruiser, Rover, Scout)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

Van Based Light Trucks (≤ 4,500 kgs GVWR)

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van (≤ 4,500 kgs GVWR)
- (23)Van based motorhome (≤ 4,500 kgs GVWR)
- (24) Van based school bus (≤ 4,500 kgs GVWR)
- Van based other bus (≤ 4,500 kgs GVWR)
- (28)Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

Light Conventional Trucks (Pickup style cab, ≤ 4,500 kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500,)

- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

Other Light Trucks (≤ 4,500 kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- (41)Truck based panel
- (42)Light truck based motorhome (chassis mounted)
- (45)Other light conventional truck type
- Unknown light truck type (48)
- (49)Unknown light vehicle type (automobile, utility, van, or light truck)

OTHER VEHICLES

Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

Medium/Heavy Trucks (> 4,500 kgs GVWR)

- (60) Step van (> 4,500 kgs GVWR)
- (61) Single unit straight truck (4,500 kgs < GVWR ≤ 8,850 kgs)
- (62)Single unit straight truck (8,850 kgs < GVWR ≤ 12,000 kgs)
- (63) Single unit straight truck (> 12,000 kgs GVWR)
- (64)Single unit straight truck, GVWR unknown
- (65)Medium/heavy truck based motorhome
- (67)Truck-tractor with no cargo trailer
- Truck-tractor pulling one trailer (68)
- (69)Truck-tractor pulling two or more trailers
- (70)Truck-tractor (unknown if pulling trailer)
- (78)Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles)

- (80) Motorcycle
- Moped (motorized bicycle) (81)
- Three-wheel motorcycle or moped (82)
- Other motored cycle (minibike, motorscooter) (specify):
- (89) Unknown motored cycle type

Other Vehicles

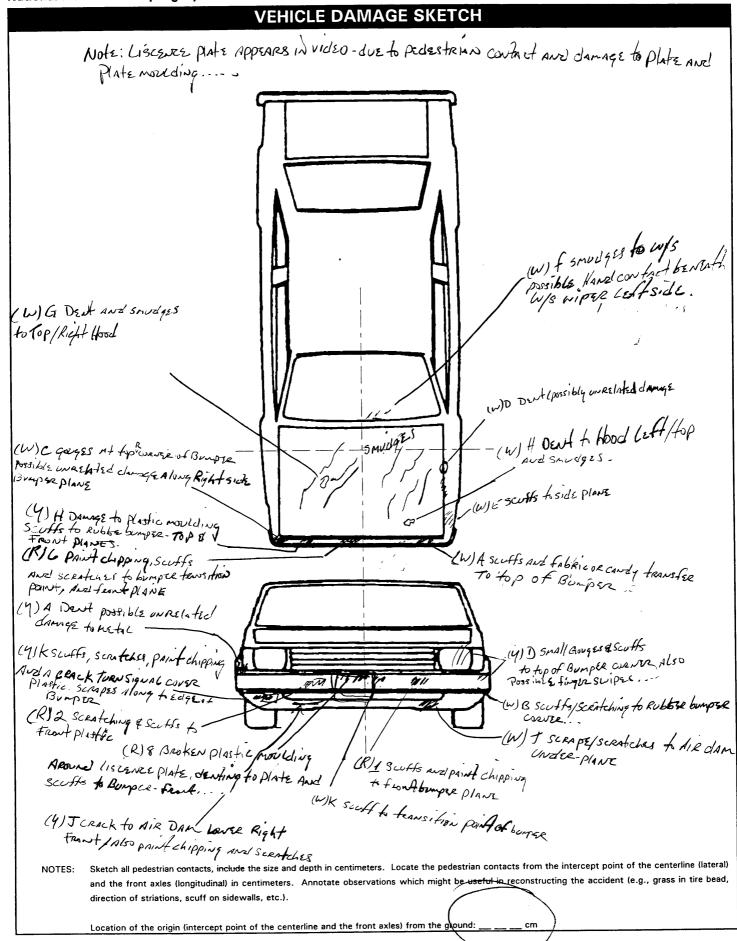
- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93)Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

| VEHICLE WEIGHT ITEMS | RECONSTRUCTION DATA |
|---|--|
| 15. Vehicle Curb Weight | 18. Impact Speed Nearest kmph (NOTE: 000 means greater than .5 kmph) (160) 159.5 kmph and above (999) Unknown 19. Accuracy Range of Impact Speed Estimate (0) No reconstruction |
| 16. Vehicle Cargo Weight Code weight to nearest 10 kilograms. (000) Less than 5 kilograms (450) 4,500 kilograms or more (999) Unknown lbs X .4536 = kgs | (1) Less than 2 kmph (2) ≥ 2 kmph and ≤ 8 kmph (3) ≥ 9 kmph and ≤ 16 kmph (4) ≥ 17 kmph and ≤ 26 kmph (9) Unknown 20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation (3) Driver/witness/police estimates PRECRASH DATA |
| OTHER DATA 17. Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown STOP VARIABLES 18 THROUGH 20 ARE GOMPLETED BY THE ZONE GENTER | 21. Driver's Attention to Driving (Prior to Recognition of Critical Event) (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by moving object in vehicle (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio Specify: (6) Sleeping or dozing while driving (8) Other (specify): Delive Claims Attentive Ness (9) (9) Unknown 22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning left (11) Making a U-turn (12) Backing up (other than for parking position) (13) Negotiating a curve (14) Changing lanes (15) Merging (16) Successful avoidance maneuver to a previous critical event (97) Other (specify): (98) No driver present (99) Unknown |

| | | (00) De delevellet en other menneteriet in medium. | |
|-----|--|---|--|
| 23. | Critical Precrash Event 15 | (83) Pedalcyclist or other nonmotorist in roadway | |
| | This Vehicle Loss of Control Due To: | (specify):(84) Pedalcyclist or other nonmotorist approaching | |
| | (01) Blow out or flat tire | roadway (specify): | |
| | (02) Stalled engine | (85) Pedalcyclist or other nonmotorist—unknown | |
| | (03) Disabling vehicle failure (e.g., wheel fell off) | location (specify): | |
| | (specify):(04) Non-disabling vehicle problem (e.g., hood flew | Object or Animal | |
| | | (87) Animal in roadway | |
| | up) (specify): | (88) Animal approaching roadway | |
| | (specify): | (89) Animal—unknown location | |
| | (06) Traveling too fast for conditions | (90) Object in roadway | |
| | (08) Other cause of control loss (specify): | (91) Object approaching roadway | |
| , | (bo) other sauds or control loss (epoch). | (92) Object—unknown location | |
| | (09) Unknown cause of control loss | (98) Other critical precrash event (specify): | |
| | This Vehicle Traveling | | |
| | (10) Over the lane line on left side of travel lane | (99) Unknown | |
| | (11) Over the lane line on right side of travel lane | | |
| | (12) Off the edge of the road on the left side | 24. Attempted Avoidance Maneuver 0 4 | <u>. </u> |
| | (13) Off the edge of the road on the right side | (00) No driver present | |
| | (14) End departure | (01) No avoidance actions | |
| | (15) Turning left at intersection | (02) Braking (no lockup) | |
| | (16) Turning right at intersection | (03) Braking (lockup) | |
| | (17) Crossing over (passing through) intersection | (04) Braking (lockup unknown) | |
| | (19) Unknown travel direction | (05) Releasing brakes | |
| | Other Motor Vehicle In Lane | (06) Steering left | |
| | (50) Stopped | (07) Steering right | |
| | (51) Traveling in same direction with lower speed | (08) Braking and steering left | |
| | (i.e., lower steady speed or decelerating) | (09) Braking and steering right | |
| | (52) Traveling in same direction with higher speed | (10) Accelerating | |
| | (53) Traveling in opposite direction | (11) Accelerating and steering left | |
| | (54) In crossover | (12) Accelerating and steering right | |
| | (55) Backing | (98) Other action (specify): | |
| | (59) Unknown travel direction of other motor vehicle | (99) Unknown | |
| | in lane Other Motor Vehicle Encroaching Into Lane | 25. Precrash Stability After Avoidance Maneuver $Q_{\underline{\lambda}}$ |) |
| | (60) From adjacent lane (same direction)—over left | (0) No driver present | 1 |
| | lane line | (1) No avoidance maneuver | |
| | (61) From adjacent lane (same direction)—over right | (2) Tracking | |
| | lane line | (3) Skidding longitudinally—rotation less than 30 | |
| | (62) From opposite direction—over left lane line | degrees | |
| | (63) From opposite direction—over right lane line | (4) Skidding laterally—clockwise rotation | |
| | (64) From parking lane | (5) Skidding laterally—counterclockwise rotation(8) Other vehicle loss-of-control (specify): | |
| | (65) From crossing street, turning into same direction | (a) Other vehicle loss-of-control (specify). | |
| | (66) From crossing street, across path | (9) Precrash stability unknown | |
| | (67) From crossing street, turning into opposite | (2) | |
| | direction | 26. Precrash Directional Consequences of | 7 |
| | (68) From crossing street, intended path not known | Avoidance Maneuver (Corrective Action) | |
| | (70) From driveway, turning into same direction | (0) No driver present | |
| | (71) From driveway, across path | (1) No avoidance maneuver | |
| | (72) From driveway, turning into opposite direction | (2) Vehicle stayed in travel lane where avoidance maneuver was initiated | |
| | (73) From driveway, intended path not known | (3) Vehicle stayed on roadway but left travel lane | |
| | (74) From entrance to limited access highway | where avoidance maneuver was initiated | |
| | (78) Encroachment by other vehicle—details | (4) Vehicle stayed on roadway, not known if left | |
| | unknown | travel lane where avoidance maneuver was | |
| | Pedestrian or Pedalcyclist, or Other Nonmotorist | initiated | |
| | (80) Pedestrian in roadway | (5) Vehicle departed roadway | |
| | (81) Pedestrian approaching roadway (82) Pedestrian—unknown location | (6) Avoidance maneuver initiated off roadway | |
| | (02) Fedestilan—unknown location | (9) Directional consequences unknown | |
| I | | l e | |

| | | ENVIRONME | NTAL | DATA |
|-----|--|------------------|----------------------------------|--|
| 27. | Relation to Junction (0) Non-junction (1) Interchange area Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify | <u>, 2</u>): | (1) (2) (3) (4) (5) | Snow and slush lce Sand, dirt or oil Other (specify): |
| 00 | (6) Unknown type of non-interchar(9) Unknown if interchange | nge | (0 | affic Control Device No traffic control(s) Trafficway traffic control signal (not RR crossing) |
| 28. | Trafficway Flow (1) Not physically divided (two wa (2) Divided trafficway - median str positive barrier (3) Divided trafficway - median str positive barrier (4) One way trafficway (9) Unknown | ip without | (2 (3 (4 (5 (6 (7 | Other sign (specify): Unknown sign Warning sign (not RR crossing) |
| 29. | Number of Travel Lanes (1) One (2) Two (3) Three | <u> </u> | (8 | Miscellaneous/other controls including RR controls (specify): Unknown |
| | (4) Four(5) Five(6) Six(7) Seven or more(9) Unknown | | (0 (1 (2 | affic Control Device Functioning No traffic control Not Functioning Functioning Unknown |
| 30. | Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown | | (1 (2 |) Dark, but lighted) Dawn |
| 31. | Roadway Profile (1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown | | 37. At (1) | mospheric Conditions No adverse atmospheric related driving conditions Rain Sleet |
| 32. | Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify): (9) Unknown | 2 | |) Fog) Rain and fog) Sleet and fog) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify): |

| National Highway Traffic Safety PEDESTRIAN EXTER | RIOR VEHICLE FORM NATIONAL ACCIDENT PEDESTRIAN C | SAMPLING SYSTEN RASH DATA STUDY |
|--|---|------------------------------------|
| 1. Primary Sampling Unit Number | 3. Vehicle Number | 0 1 |
| 2. Case Number - Stratum 6 0 6 P | | |
| VEHICLE IDE | NTIFICATION | |
| VIN 1 P 3 X P 4 8 K2 (N | Model Y | rear <u> </u> |
| Vehicle Make (specify): | Vehicle Model (specify): Sundance | D . |
| > | ONTACT WORK SHEET | |
| | | 186 |
| PEV06 Hood Material | Steil | |
| PEV08 Hood Length | 106 | cm |
| PEV09 Hood Width-Forward Opening | 134 | cm |
| PEV10 Hood Width-Midway | 14D | cm |
| PEV11 Hood Width-Rear Opening | 101011 144 | cm |
| PEV14 Front Bumper Cover Material | Stil Rubber METAL/EAD | |
| PEV15 Front Bumper Reinforcement Material | METAL/EAD | |
| VERTICAL ME | ASUREMENTS | |
| PEV16 Front Bumper-Bottom Height | 035 | cm |
| PEV17 Front Bumper-Top Height | | cm |
| PEV18 Forward Hood Opening | _ <u>> </u> | cm |
| PEV19 Front Bumper Lead | <u> /</u> | cm |
| WRAP DI | STANCES | |
| PEV20 Ground to Forward Hood Opening | りょ | cm |
| | 7 9 | |
| PEV21 Ground to Front/Top Transition Point PEV22 Ground to Rear Hood Opening | _ ` | cm |
| PEV23 Ground to Base of Windshield | | cm |
| PEV24 Ground to Top of Windshield | | cm |
| PEV25 Ground to Head Contact | 999 | cm |
| · | | |





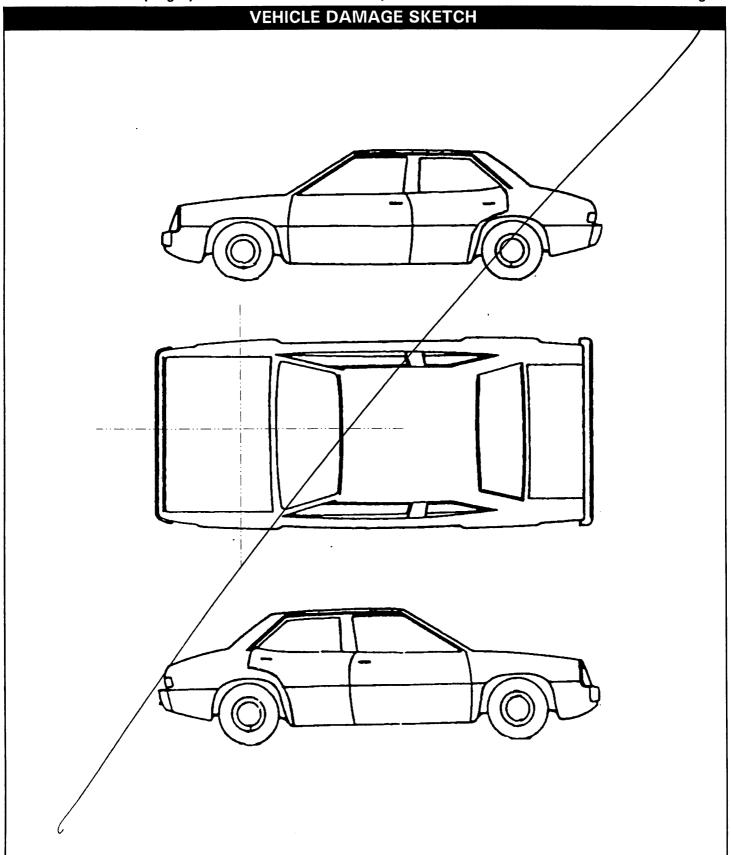
| | PEDESTRIAN SIDE CONTACT WORK | K OHLL! |
|---------------------------|-------------------------------------|---------|
| PEV06 Hood | Material | |
| PEV08 Hood I | _ength | cn |
| PEV09 Hood | Nidth-Forward Opening | cn |
| PEV10 Hood | Width-Midway | cn |
| PEV11 Hood | Width-Rear Opening | cn |
| | VERTICAL MEASUREMENTS | |
| PEV26 Ground | Clearance | cn |
| PEV27 Side Bu | umper-Bottom Height | cn |
| PEV28 Side Bu | umper-Top Height | cn |
| PEV29 Center | ine of Wheel | cn |
| PEV30 Top of | Tire | cn |
| PEV31 Top of | Wheel Well Opening | cn |
| PEV32 Bottom | of A-Pillar at Windshield | cr |
| PEV33 Top of | A-Pillar at Windshield | cr |
| PEV34 Top of | Side View Mirror | cr |
| | LATERAL MEASUREMENTS | |
| PEV35 C _L to A | A-Pillar at Bottom of Windshield | cr |
| PEV36 C _L to A | A-Pillar at Top of Windshield | cr |
| PEV37 C _L to N | Maximum Side View Mirror Protrusion | cr |
| | WRAP DISTANCES | |
| PEV38 Groun | d to Side/Top Transition | cı |
| | d to Hood Edge | cı |
| | d to Centerline of Hood (ORIGIN) | cı |
| | d to Head Contact | CI |

| | ORIGINAL SPECIFICATIONS | |
|---|--|---------------------------------------|
| Wheelbase Overall Length Maximum Width Curb Weight Average Track Front Overhang Rear Overhang Undeformed End Width | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | /_ cm -/_ kg -/_ cm cm cm |
| Engine Size: cyl./displ. | $cc \times .001 = 2.2$ | <u>2</u> L |
| | CID x .0164 = | L |
| FRONT 700 Front bumper 701 Front lower valance/spoiler 702 Front grille 703 Hood edge and/or trim 704 Hood ornament (fixed) 705 Hood ornament (spring loaded) 706 Headlight 707 Retractable headlight door (Open/Closed) 708 Turn signal/parking lights 718 Other front or add on object (specify): | 744 B pillar 745 C pillar 746 D pillar 746 D pillar 748 Other pillar (specify): 749 Right side roof rail 750 Right side door surface 751 Right side door handle 752 Right side did mirror fixed housing 753 Right side glazing forward of B pillar 755 Rear antenna 757 Rear fender or quarter panel 758 Other right side object (specify): 759 Unknown right side component 760 Rear (back) bumper 761 Tailgate 762 Hatchback, vertical surface 763 Other back component 764 Other back component 765 Other back component 767 Theor surface 768 Other back component 769 Unknown back component 770 Components 770 Hood surface 771 Hood surface 773 Cowl area 774 Wiper blade & mountings 775 Backlight glazing 776 Front header 777 Roof surface 778 Backlight glazing 776 Ground 777 Roof surface 778 Backlight glazing 776 Ground 777 Roof surface 778 Backlight glazing 776 Ground 777 Roof surface 778 Backlight glazing 777 Ground | ent ponent |
| Right Side Components 740 Front fender side surface 741 Front antenna 742 A1 pillar | 779 Rear header 948 Other object (specify): 780 Hatchback 949 Unknown object in environm 781 Rear trunk lid 959 Unknown object on contacti 788 Other top component (specify): 997 Noncontact injury source | |

789 Unknown top component

743 A2 pillar

999 Unknown injury source



Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground: ____ cm

| | | | | | TRIAN CONTA | | | |
|------------------------|------------------------------------|---------------------------------|----------------------------|----------------------------|-----------------------------|---|---|---------|
| | | | PEDEST | RIAN CONTA | CT WORKSH | ET | | |
| CONTACT ID Label | COMPONENT CONTACTED | LONGITUDINAL LOCATION (X) | LATERAL LOCATION (Y) | CRUSH IN CENTIMETERS | SUSPECTED Body region | SUPPORTING PHYSICAL EVIDENCE | CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>) | SEQUENC |
| (w)F | undshield | 204 | -21 | ð | Hands | Finger MARKINGS/ Smudges | ① 2 3 9 | /3 |
| W-D | LEFT-BLAARE PANEL | 134 | - 76 | 0.3 | PAEULOUS DABANGE | DENT | 1 2 3 🗐 | |
| ∿ - H | Top/front of Hood | 83 | - 24 | 0.3 | Hip | DENTYSAUJES | 1 2 3 9 | 11 |
| W-G | Top/Right/mid | 100 | 29 | 0.7 | Unk | DENTSmudges | 1) 2 3 9 | 12 |
| W-E | Left Ameter Panel | 102 | -101 | 0 | enk | Scuffs to Side | 1 2 ③ 9 | |
| w-B | Front/Left Bumper Cornel | 53 | -/23 | 0 | Ped Right Femur | Scutts/scantching to top of Bumper | ① 2 3 9 | 7 |
| w-A | TOP/LEST BUMPER | 53 | -65 | 0 | PEd-Right | Suffs Mabrican conely Transfer | ① 2 3 9 | 6 |
| Q-Y | Frant/left Bumper Corner | 47 | -/19 | 0 | Pro-right France/Hand | Gouges/Scuffs Finger swipes | (i) 2 3 9 | 8 |
| R-1 | Front Burger left Side | 54 | -42 | U | Ped-Left Lower leg | Scuffs and Paint Chipping | ① 2 3 9 | 5 |
| W-K | Centel Bumpel | <i>5</i> 0 | -19 | 0 | Pack with a constant | Scusf of teams than Doint of Bumpar | 1 ② 3 9 | 4 |
| W-J | Air Dan left UNDER-PLANE | 30 | - 30 | 0 | PEd Right Lower leg foot | Scrapes/scratches | 1 ② 3 9 | 9 |
| K-8 | Ciscence plate Plastic moulding | 46 | 7 | 5cm | PEd-Right KNOEE | BROKEN MOULDing seemel plate. | () 2 3 9 | 1 |
| | Ceautee fro It BumpER | 60 | 13 | O | PEU RIGHT | Paint chipping, scuffs & Scratches | 1) 2 3 9 | 2 |
| R-2 | Right front Bumper | 39 | 32 | 0 | CUT/TUNE | Scantiles/scuths : | ① 2 3 9 | /0 |
| | Air Din Front Lower Right | 28 | 31 | 0,2 | Rightlance leg/foot | ceacking | ① 2 3 9 | 3 |
| V_U | Bumper. Topq Front-Right | 61 | 4/ | 0 | | Moulding Damage/ Scuffs | (P) 2 3 9 | |
| Y. U. | Right TURN Signal COUER | 40 | 69 | Broken | UNK | Scutts, found chapping. Beaken conse | ① 2 3 9 | |
| | Top-Right Bumper Conver | <i>5</i> 3 | ንሃ | 0 | | SMII GOLGES | () 2 3 9 | |
| | GRITELEUEL | 70 | 77 | 0.7 | enk · UNK | Dent/ possibly unrelated | 1239 | |
| | | | | | | | 1 2 3 9 | |
| | | | | | | | 1 2 3 9 | |
| | | | | | | | 1 2 3 9 | |
| | | | | | | | 1 2 3 9 | |
| | | | | | | | 1 2 3 9 | |
| | | | | | | | 1 2 3 9 | |

*(w=white; R= Red; Y= Y=110w)

| | ì | 0 | 1 | ŀ | J | Ĺ | ĺ | S | | | | • | | | Ŀ | 1 | Ì | 1 | 3 | 8 | 3 | l | b | 1 | 1 | 1 | I | ľ | ľ | ì | ĺ | Ì | ١ | Ì | ĺ | į | | I | C | Ĺ | Ì | | |
|---|---|----|---|---|---|-----|---|---|---|---|----|---|------|---|---|---|---|---|---|---|---|----|---|---|---|---|---|-----|------|---|---|---|---|----|---|---|---|---|-----|---|---|-----|---|
| 7 | _ | 7. | 7 | | | 11. | | - | _ | - | 77 | | | • | | | _ | | | | | 7. | | | | | | 1.7 | | | | | | ٧. | | | 7 | 7 | 4.5 | - | | 3.7 | ٩ |

| | T | | CHRONO | LOGICAL ORI | DER OF CONTACTS | | |
|---------|--------------------------------|---------------------------------|----------------------------|----------------------------|---------------------------------|---|---|
| CONTACT | COMPONENT CONTACTED CODE | LONGITUDINAL LOCATION (X) | LATERAL LOCATION (Y) | CRUSH IN CENTIMETERS | SUSPECTED Body region | SUPPORTING PHYSICAL EVIDENCE | CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>) |
| 1 | 700 | 46 | 7 | 5 CM | Pred # 01 Rightlewerleg | Bruken Moulding Auz dented License Plate | 1) 2 3 9 |
| 2 | 700 | 60 | /3 | 0 | Pied 01 Right lower leg | Scan files/paint chipping | ① 2 3 9 |
| 3 | 701 | 28 | 31 | 0,2 | Ped or Right Lower 689/foot | CRACKING/Scrapeles | ① 2 3 9 |
| 4 | 700 | 50 | - 19 | Ú | Red of Lawer L | | 1 2 3 9 |
| 5 | 700 | 54 | -42 | 0 | left leg (Foot) | Scuts and painst Chipping | 1 2 3 9 |
| i | 700 | _53 | -65 | 0 | Ped Oa Right Femin | Scoffs, Fabout or CALLY TRANSFER | <u> </u> |
| 7 | 700 | <i>5</i> 3 | -123 | 0 | PED 02 Right | Scutts, scratching to top | 1 2 3 9 |
| | 700 | 47 | -77 9 | - o | Post on Right TEMUX/HAND | govges, scuffs, | (1) 2 3 9 |
| · _ 9 | 701 | 30 | -30 | | Perloa Right Course Leg/foot | Scenpes, Scentches | 1 ② 3 9 |
| 186 | 700 | 39 | 32 | D | Visit of Right | Scootchas/Scutts | ① 2 3 9 |
| J47 | 703 | 83 | -24 | 0,3 | PED OI HAP ShiN | DENT, Smudges | ① 2 3 9 |
| 841 | 770 | 100 | 29 | 0.1 | unkana | Dest/Smruges Finger Wipes/ | 7) 2 3 9 |
| 189 | 775 | 204 | -21 | 0 | Ped 01 Right Hand | FINGER WIPES/ Smudges | ① 2 3 9 |
| 14 | | | | | / | | 1 2 3 9 |
| 15 | | | | | | | 1 2 3 9 |
| 16 | | | | | | | 1 2 3 9 |
| 17 | | | | | | | 1 2 3 9 |
| 18 | | | | | | | 1 2 3 9 |
| 19 | | | | | | | 1 2 3 9 |
| 20 | | | | | | | 1 2 3 9 |
| 21 | | | | | | | 1 2 3 9 |
| 22 | | | | | | | 1 2 3 9 |
| 23 | | | | | | | 1 2 3 9 |
| 24 | | | | | | | 1 2 3 9 |
| 25 | | | | | | | 1 2 3 9 |

| VEHICLE DIMENSIONS | 11 Hood Width Boar Onseins |
|---|--|
| | 11. Hood Width Rear Opening <u>l 4 4</u> Code to the |
| 4. Original Wheelbase 246 | nearest centimeter |
| Code to the | (210) 210 centimeters or more |
| nearest centimeter | (999) Unknown |
| (999) Unknown | |
| inches X 2.54 = centimeters | inches X 2.54 = centimeters |
| | 12. Hood/Fender Vertical/Lateral Crush From |
| 5. Original Average Track Width 1 5 | Pedestrian 1 |
| Code to the nearest centimeter | (O) Not damaged |
| (185) 185 centimeters or more | (1) Surface scratching only, no residual crush |
| (999) Unknown | (2) Minor crush (1-3 centimeters) |
| , , | (3) Moderate crush (4-7 centimeters) |
| inches X 2.54 = centimeters | (4) Severe crush (>7 centimeters) |
| | (8) Damage present, unknown if damage is from pedestrian impact |
| | (9) Unknown |
| 6. Hood Material 3 | (5, 2, |
| (1) Plastic (2) Fiberglass | 13. Windshield Contact Damage |
| (3) Steel | From Pedestrian Contact |
| (4) Aluminum | (0) Not contacted by pedestrian |
| (5) Stainless Steel | (1) Contacted by pedestrian - not damaged |
| (8) Other (specify): | (2) Contacted by pedestrian - damaged(3) Unknown if contacted by pedestrian - not |
| (9) Unknown | damaged |
| 7.11.10.11.1 | (4) Unknown if contacted by pedestrian - |
| 7. Hood Original Equipment Manufacturer (OEM) | damaged |
| (1) OEM factory installed hood | (9) Unknown if contacted by pedestrian - |
| (2) OEM replacement | unknown if damaged |
| (3) Non-OEM replacement | |
| (9) Unknown | FRONT CONTACT DAMAGE |
| 8. Hood Length | Front Vertical Measurements |
| Code to the | |
| nearest centimeter | 14. Front Bumper Cover Material 3 |
| (180) 180 centimeters or more | (0) No front contact |
| (999) Unknown | (1) Plastic |
| | (2) Fiberglass (3) Rubber |
| inches X 2.54 = centimeter | (4) Other (specify): |
| 9 Hood Width Forward Opening / 3 4 | (9) Unknown |
| 9. Hood Width Forward Opening / 3 4 | |
| nearest centimeter | 15. Front Bumper Reinforcement Material |
| (210) 210 centimeters or more | (0) No front contact |
| (999) Unknown | (1) Steel |
| | (2) Aluminum (3) Stainless Steel |
| inches X 2.54 = centimeters | (4) Other (specify): |
| 10. Hood Width Midway (니) | (9) Unknown |
| Code to the | |
| nearest centimeter | 16. Front Bumper-Bottom Height <u>0 3 5</u> |
| (210) 210 centimeters or more | Code to the |
| (999) Unknown | nearest centimeter (000) No front contact |
| | (150) 150 centimeters or more |
| inches X 2.54 = centimeters | (999) Unknown |
| | |
| | inches X 2.54 = centimeters |

| 17. Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown | 23. Ground to Base of Windshield Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown |
|--|---|
| inches X 2.54 = centimeters | inches X 2.54 = centimeters |
| 18. Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown | 24. Ground to Top of Windshield Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown |
| inches X 2.54 = centimeters | inches X 2.54 = centimeters |
| 19. Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown | 25. Ground To Head Contact Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (998) No head contact (999) Unknown |
| inches X 2.54 = centimeters | inches X 2.54 = centimeters |
| | CIDE CONTACT DAMACE |
| Front Wrap Distance Measurements | SIDE CONTACT DAMAGE |
| | Side Vertical Measurements |
| | ~ |
| 20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown inches X 2.54 = centimeters | 26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown |
| nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown inches X 2.54 = centimeters | 26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more |
| nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown | 26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters 27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown |
| nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown inches X 2.54 = centimeters 21. Ground to Front/Top Transition Point | 26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters 27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more |
| nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown | 26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters 27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown |

| 29 | Centerline of Wheel Q | | Side Lateral Measurem | ents |
|-----|--|----------|--|----------------|
| 20. | Code to the | — [| | |
| | nearest centimeter | | | <i>x</i> 0 0 : |
| | (000) No side contact | 35 | 6. Centerline to A-Pillar | <u> </u> |
| | (150) 150 centimeters or more | | at Bottom of Windshield (000) No side contact | |
| | (999) Unknown | | Code to the | |
| | | | nearest centimeter | |
| | inches X 2.54 = centimeters | | (250) 250 centimeters or more | |
| | | | (999) Unknown | |
| 30 | Top of Tire | \ | | |
| 50. | Code to the | <u>^</u> | inches X 2.54 = | centimeters |
| | nearest centimeter | į | | |
| | (000) No side contact | | | 2 2 2 |
| | (200) 200 centimeters or more | 36 | 6. Centerline to A-Pillar | <u> </u> |
| | (999) Unknown | | at Top of Windshield Code to the | |
| | | - 1 | nearest centimeter | |
| | inches X 2.54 = centimeters | | (000) No side contact | |
| | | | (250) 250 centimeters or more | |
| 21 | Top of Mihaal Mall Opening | | (999) Unknown | |
| 31. | Top of Wheel Well Opening Code to the | <u>^</u> | | |
| | nearest centimeter | | inches X 2.54 = | centimeter |
| | (000) No side contact | | | |
| | (250) 250 centimeters or more | | | $0 \circ 0$ |
| | (999) Unknown | 37 | . Centerline to Maximum Side | 000 |
| | | | View Mirror Protrusion | |
| | inches X 2.54 = centimeters | | Code to the nearest centimeter | |
| | - | | (000) No side contact | |
| 32. | Bottom of A-Pillar at Windshield O O | _ | (300) 300 centimeters or more | |
| | Code to the nearest centimeter | | (999) Unknown | |
| | (000) No side contact | | | |
| | (250) 250 centimeters or more | | inches X 2.54 = | centimeter |
| | (999) Unknown | | | |
| | | | Side Wrap Distance Measu | rements |
| | inches X 2.54 = centimeters | | * | |
| | | | | |
| 33 | Top of A-Pillar at Windshield 0 0 T | , 38 | 3. Ground to Side/Top Transition | 000 |
| 00. | Code to the | <u> </u> | Code to the | |
| | nearest centimeter | | nearest centimeter (000) No side contact | |
| | (000) No side contact | | (400) 400 centimeters or more | |
| | (300) 300 centimeters or more | | (999) Unknown | |
| | (999) Unknown | | , | |
| | inches V 2 EA | | inches X 2.54 = | centimeters |
| | inches X 2.54 = centimeters | | | |
| | | 30 |). Ground to Hood Edge | 0 0 0 |
| 34. | Top of Side View Mirror | _ 33 | Code to the | <u> </u> |
| | Code to the | | nearest centimeter | |
| | nearest centimeter | | (000) No side contact | |
| | (000) No side contact | | (500) 500 centimeters or more | |
| | (300) 300 centimeters or more (999) Unknown | | (999) Unknown | |
| | (000) Olikilowii | | | |
| | inches X 2.54 = centimeters | | inches X 2.54 = | centimeters |
| | | | | |
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| | | | t | | |
|----------------------|---|-------------|---|------|---|
| (000 (700 | | 000 | · | | |
| | inches X 2.54 = | centimeters | | | |
| (000 (800 (998 | nd to Head Contact Code to the nearest centimeter No side contact 800 centimeters or more No head contact Unknown | 000 | | | |
| - | inches X 2.54 = | centimeters | | | |
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PSU40 CASE 606P

1995 PEDESTRIAN ACCIDENT FORM

IDENTIFICATION

3. Number of General Vehicle Forms Submitted

4. Date of Accident (Month, Day, Year)

5. Time of Accident (military time)

01 1844

SPECIAL STUDIES - INDICATORS

6. 9915 0 7. 9916 1 9. 9917 0 9. 9918 0 10. 9919 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01

PSU40 CASE 606F

1995 PEDESTRIAN ACCIDENT FORM

PEDESTRIAN ACCIDENT EVENTS

| Accident Sequence Number | Vehicle Number | Class of Vehicle | General Area of Damage | Veh. Num. or Obj. Cont. | Class of Vehicle | General Area of Damage |
|--------------------------------|-------------------------------|---------------------|------------------------------|--|---------------------|---|
| | **** **** **** **** **** **** | | | **** **** **** **** **** **** **** **** **** | | *************************************** |
| 12. 01 | 13. 01 | 14. 01 | 15. F | 16. 72 | 17. 00 | 18. 0 |

PSU40 1995 PEDESTRIAN ASSESSMENT FORM CASE 606P VEHICLE 01 PEDESTRIAN 01

| PEDESTRIAN'S CHARACTERISTICS | |
|--|--------------|
| 4. Pedestrian's Age | 37 |
| 5. Pedestrian's Sex | 1 |
| 6. Pedestrian's Overall Height | 185 |
| 7. Pedestrian's Height - Ground to Knee | 65 |
| 8. Pedestrian's Height - Ground to Hip | 100 |
| 9. Pedestrian's Height - Ground to Shoulder | 156 |
| 10. Pedestrian's Weight | 107 |
| | |
| PEDESTRIAN'S PRE-AVOIDANCE ACTIONS | |
| ll. Pedestrian's Attitude | 1 |
| 12. Pedestrian's Motion | 1 |
| 13. Pedestrian's Actions Relative to Vehicle | 01 |
| 14. Pedestrian's Body (Chest) Orientation Relative | |
| to Striking Vehicle Prior to Avoidance Actions | : :]. |

| PEDESTRIAN'S AVOIDANCE ACTIONS 15. Pedestrian's First Avoidance Actions | 05 |
|--|------|
| The second of th | V.J. |
| PEDESTRIAN'S ORIENTATION AT IMPACT | |
| 16. Pedestrian's Head Orientation at Initial Impact | 3 |
| 17. Pedestrian's Body (Chest) Orientation at Initial Im | |
| 18. Pedestrian's Arm Orientation at Initial Impact | 98 |
| 19. Pedestrian's Leg Orientation at Initial Impact | 04 |
| 20. Vehicle/Pedestrian's Interaction | 01 |
| OFFICIAL RECORDS | |
| 21. Police Reported Alcohol Presence For Pedestrian | 7 |
| 22. Alcohol Test Result For Pedestrian | 99 |
| 23. Police Reported Other Drug Presence For Pedestrian | 7 |
| 24. Other Drug Specimen Test Result For Pedestrian | O |

| INJURY CONSEQUENCES | |
|--|----|
| 25. Injury Severity (Police Rating) | 9 |
| 26. Treatment - Mortality | 4 |
| 27. Type of Medical Facility (for Initial Treatment) | 2 |
| 28. Hospital Stay | 00 |
| 29. Working Days Lost | 61 |
| (COMPLETED BY THE ZONE CENTER) | |
| 30. Glasgow Coma Scale Score | 02 |
| 31. Was the Pedestrian Given Blood? | 1 |
| 32. Arterial Blood Gases | 01 |
| 33. Time to Death | 00 |
| 34. 1st Medically Reported Cause of Death | 00 |
| 35. 2nd Medically Reported Cause of Death | 00 |
| 36. 3rd Medically Reported Cause of Death | 00 |
| 37. Number of Recorded Injuries for This Pedestrian | 05 |
| | |

INTRA ERRORS

HH1091 2 If TREATMENT PAS26 equals 0, 4 or 5, then HH1092 WORKING DAYS LOST PAS29 should equal 00, 01, 97 or 99.

PSU40 1995 PEDESTRIAN INJURY FORM CASE 606P

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN INJURY DATA

| | Source of Inj. Data | | | Spec. Anat. Struc. | Lev. of Inj. | | Asp. | Inj. Source | Inj. Source Conf. Level | Indir. | Str. Pro. | Type of Dmg. | Dmg. Dep. |
|-----|------------------------------|---|---|--------------------------|--------------------|---|------|----------------|----------------------------------|--------|--------------|--------------------|--------------|
| 01. | 3 | 8 | S | 34 | 08 | 3 | 1 | 700 | 1 | 1. | 1 | 5 | 4 |
| 02. | 7 | 7 | 9 | 04 | 02 | 1 | 1 | 774 | 1 | 1 | - ≅ | 6 | 1 |
| OΘ" | 7 | 7 | 9 | 06 | 00 | 1 | 1 | 774 | 1 | 1 | 8 | 6 | 1 |
| O4. | 7 | 8 | 9 | Ođ | 02 | 1 | 2 | 703 | . 1 | 1 | 4 | 2 | 3 |
| OE. | 7 | 7 | 5 | 10 | 20 | 1 | 1 | 770 | 3 | 1 | 2 | 2 | 1 |

VEHICLE 01

| VEHICLE IDENTIFICATION 4. Vehicle Model Year 5. Vehicle Make 6. Vehicle Model 7. Body Type 8. Vehicle Identification Number | 90 09 017 05 1P3XP48K2LN |
|---|--------------------------------------|
| OFFICIAL RECORDS 9. Police Reported Travel Speed 10. Speed Limit 11. Police Reported Alcohol Presence For Drive 12. Alcohol Test Result For Driver 13. Police Reported Other Drug Presence 14. Other Drug Specimen Test Result for Driver | 99 7 |
| | 1,150 9,990 |
| OTHER DATA 17. Vehicle Special Use (This Trip) | 0 |
| RECONSTRUCTION DATA (COMPLETED BY THE ZONE CEN 18. Impact Speed | ITER) +016 |

9

3

10

20. Data Source of Impact Speed

PRECRASH DATA 21. Driver's Attention to Driving

19. Accuracy Range of Impact Speed Estimate

22. Pre-Event Vehicle Movement

| PREC | CRASH DATA (continued) | |
|------|---|-----|
| 23. | Critical Precrash Event | 15 |
| 24. | Attempted Avoidance Maneuver | ()4 |
| 25. | Precrash Stability After Avoidance Maneuver | 9 |
| 26. | Precrash Directional Consequences of | |
| | Avoidance Manuver (Corrective Action) | 2 |

ENVIRONMENTAL DATA 27. Relation to Junction 28. Trafficway Flow 29. Number of Travel Lanes 30. Roadway Alignment 2 1 31. Roadway Profile Ţ 32. Roadway Surface Type 2 33. Roadway Surface Condition 34. Traffic Control Device 35. Traffic Control Device Functioning \circ 0 36. Light Conditions 3 37. Atmospheric Conditions

PSU40 CASE 606P VEHICLE 01

1995 PEDESTRIAN EXTERIOR VEHICLE FORM

VEHICLE DIMENSIONS

| 4. | Original Wheelbase | 246 |
|-----|-----------------------------------|-----|
| 5. | Original Average Track Width | 145 |
| 6. | Hood Material | 3 |
| 7. | Hood Original Equip. Manufacturer | 1 |
| Θ. | Hood Length | 106 |
| 9. | Hood Width Forward Opening | 134 |
| | Hood Width Midway | 140 |
| | Hood Width Rear Opening | 144 |
| 12. | Hood/Fender Vertical/Lateral | |
| | Crush From Pedestrian | 2 |
| 13. | Windshield Contact Damage From | |
| | Pedestrian Contact | 1 . |

FRONT CONTACT DAMAGE

| 16. Front Bumper-Bottom Height | | 17. Front Bumper-Top Height C | L 051 LO |
|---|------------|-------------------------------|---------------------------|
| FRONT WRAP DISTANCE MEASUREMENTS 20. Ground to Fwd. Hood Opening 22. Ground to Rear Hood Opening 24. Ground to Top of Windshield | 075 098 | | 079 0 98 999 |

SIDE CONTACT DAMAGE

SIDE VERTICAL MEASUREMENTS

| 26. | Ground Clearance | 000 |
|-----|----------------------------------|-----|
| 27. | Side Bumper-Bottom Height | 000 |
| 28. | Side Bumper-Top Height | 000 |
| 29. | Centerline of Wheel | 000 |
| 30. | Top of Tire | 000 |
| 31. | Top of Wheel Well Opening | 000 |
| SE. | Bottom of A-Pillar at Windshield | 000 |
| 33. | Top of A-Pillar at Windshield | 000 |
| 34. | Top of Side View Mirror | 000 |
| | | |

SIDE CONTACT DAMAGE (continued)

SIDE LATERAL MEASUREMENTS

| 35. | Centerline | to | A-Pillar | at | Bottom | of Wir | dshield | 000 |
|-----|------------|----|-----------|------|--------|--------|------------|-----|
| 36. | Centerline | to | A-Pillar | at | Top of | Windsh | nield | 000 |
| 37. | Centerline | to | Maximum 9 | 3ide | View | Mirror | Protrusion | 000 |

SIDE WRAF DISTANCE MEASUREMENTS

| 38. | Ground | to | Side/Top Transition | 000 |
|--------|--------|----|-----------------------------|-----|
| 39. | Ground | to | Hood Edge | 000 |
| d¦() " | Ground | to | Centerline of Hood (Origin) | 000 |
| 41. | Ground | to | Head Contact | 000 |

40606P00000011 958.050000000000118440100001 96 96 40606P00010012 958.0510000000000101F72000 8.05 0000000003711856510015610711014053498040179970942006102 40606P00010021 10100000000005 40606P00010131 8.05 00000000038534083170011154 8.05 00000000077904021177411861 40606P00010231 8.05 00000000077906001177411861 40606P00010331 8.05 00000000078904021270311423 40606F00010431 8.05 00000000077510201177031221 40606P00010531 8.05 0000000009009017051P3XP48K2LN 40606P01000041 69391015049221211220032 8.05 0000000002461453110613414014421310350510751007507909809 40606P01000051 000010000000000

PEDESTRIAN ASSESSMENT Occupant: 1

INTRA ERRORS

HH1091 2 If TREATMENT PAS26 equals 0, 4 or 5, then HH1092 WORKING DAYS LOST PAS29 should equal 00, 01, 97 or 99.

PSU40 CASE 606P CURRENT VERSION: 8.05

ERROR SUMMARY SCREEN PEDESTRIAN STUDY



| FORM NAME | NUMBER OF DOLLAR SIGNS | NUMBER OF LEVEL 1 ERRORS | NUMBER OF LEVEL 2 ERRORS | VERSION NUMBER CONSISTENT |
|---------------------------|---------------------------|--------------------------------|--------------------------------|---------------------------------|
| Pedestrian Accident | · | 0 | 0 | Y |
| Pedestrian Assessment | O | 0 | 1 | Υ |
| Pedestrian Injury | 0 | \circ | O | Υ |
| Pedestrian General Vehicl | . e 0 | O | 0 | Υ |
| Pedestrian Exterior Vehic | le O | 0 | 0 | Υ |
| Total Inter Errors | | 0 | Ō | |
| Total Case Errors | O | 0 | ; | |