



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.

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PEDESTRIAN CASE SUMMARY

NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

PSU 40

CASE NO.

TYPE OF ACCIDENT (AR PELESTRIAN MOVING IN ROAD AGAINST TRAFFIL

A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(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 #1, WAS TRAVELLING EAST IN THE FIRST TRAVEL LANE OF FOUR LANE/TWO WAY HIGHWAY, WHEN A PEDESTRIAN STAGGERED INTO THE PATH OF VEHICLE #1 AND WAS SUBSEQUENTLY STRUCK WITH THE RIGHT FRONT BUMPER, PEDESTRIAN SLID ACROSS
THE HOOD AND STRUCK THE WINDSHIELD WITH HIS HEAD, PEDESTRIAN
WAS PRONOUNCED DEAD AT THE SCENE

B. PEDESTRIAN PROFILE											
Pedestrian No. Age	_		Treatment/	Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)							
	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source				
01	39	18 of the second	/ / /	HEART	LACERATIONS	b	Hood Surface				

Body Region Type of Anatomic Structure Head Whole Area Face Vessels Throat Nerves Chest **Organs** Abdomen/Pelvis Skeletal Spine Head-LOC **Upper Extremity** Skin-Burn

Abbreviated Injury Scale

(2) Moderate injury (3) Serious injury (4) Severe injury

(1) Minor injury

(5) Critical injury

(6) Maximum (untreatable) (7) Injured, unknown severity

Skin-Other

		C. VEH	IICLE PROFIL	E	
	Class	,	В		
Vehicle No.	of Vehicle	Year /M ake/Model	Damage Plane	Damage Description	
01	Subcompact	1996 SATURN KOUPE	FRONT	Holedwindsmeld	

DO NOT SANITIZE THIS FORM

Lower Extremity

External



HS Form 431B (1/95)

ACCIDENT COLLISION DIAGRAM

Case Number-Stratum 6 3 2 P

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

PSU No. 40

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM Indicate North JRP. 8 BLDG **5**>> f * 9 8 8 8 4 S 运₁

Scale: 1 centimeter =/ (256)

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6

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. U.S. Department of Transportation

ACCIDENT COLLISION DIAGRAM

National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM Indicate PSU No. 40 Case Number – Stratum 6 North EDGE N. Shovlder HS Form 431B (1/95)

Scale: 1 centimeter =

meters



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

PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

Primary Sampling Unit Number $\not\perp \not\downarrow 0$		Case N	umber-Str	atum <u>6</u> <u>3</u> <u>P</u>			
PEDESTRIAN ACCIDENT CO	LLISION DATA	COLLECTION		SCALED DIAGRAM			
 document reference point and reference line relative to physical features 	Surface Type	ASAPHALT	* north ar	row placed on diagram			
documentation of all accident induced physical evidence including (if applicable):	Surface Condition	on <u>WET</u>	* grade m	easurements for all applicable			
a) vehicle skid marks	Coefficient of Fr	riction	* scaled re including	aled representations of the physical plant			
b) pedestrian contacts with ground or object	Grade (v/h) Mea	asurement	cros	pad/roadway delineation (e.g., iswalks, curb/edge lines, lane kings, medians, pavement markings, sed vehicles, poles, signs, etc.)			
c) vehicle/pedestrian point of impact (POI)	a) at impa	act	b) all tr	raffic controls (e.g., lights, signs)			
d) location of pedestrian separation point from vehicle	b) betwee final re	en impact and est	pedestri	epresentations of the vehicle and an at pre-impact, impact, and final ed upon either:			
f) final resting points (FRP) for pedestrian and vehicle	Pedestrian Trav	el Direction	a) phys	sical evidence, or			
documentation of the physical plant including:	Vehicle Travel D	Direction	b) reco	enstructed accident dynamics			
 all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.) 	Number of Trave	el Lanes					
b) all traffic controls (e.g., lights, signs)	To a section of the s						
Item		Distance and Direction		Distance and Direction			
D ()		from Reference Point		from Reference Line			
K P.		0.0		13.65			
DOUBLE YELLOWLINE APE	K BEGIN	46,2N		6.9N			
A 11	ENd	57.4W		10.0N			
EVIDENCE DATA PT# / FRP.		8.1 W		0.5 N			
PT2 PIECE	OFSKULL	10.1 W		1.2 N			
" PT3 RE		13.8 W		1.0 N			
PT4 PIECE	of FLESH	24.4 W		1.6 N			
" PT 5 15TB		32.8 W		2.0 N			
" PT6 PO		38.1 W		1.5N			
" PT7 BASEBAL	: Cap	408 W		2.4N			
FRP- VEh		8.1 w		2.55			

Item	Distance and Direction from Reference Point	Distance and Direction from Reference Line
FRP-VEH. TIRES LF	8.)	2,55
RF		3,95
LR		1.95
RR		3,35
INITIAL RP	13.6 N	0.0_
		1
	<u> </u>	

PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

0 _1

		PEDESTRIAN CRASH DA	. TA STUD
1. Primary Sampling Unit Number	40	SPECIAL STUDIES - INDICATORS	
2. Case Number - Stratum	632P	Check (✓) each special study (SS15-SS19 below has been completed; code 1 for the checked s) that pecial
IDENTIFICATION		studies and 0 for the special studies not checked.	
Number of General Vehicle Forms Submitted	0 1	6SS15 Administrative Use	_0_
4. Date of Accident		7. <u>✓</u> SS16 Pedestrian Crash Data Study	_1
(Month,Day,Year)	9 60	8SS17 Impact Fires	_0_
5. Time of Accident	<u> 7 a 2</u>	9SS18	_0_
Code reported military time of accid	dent.		
NOTE: Midnight = 2400 Unknown = 9999		10SS19	0
2000		NUMBER OF EVENTS	

PEDESTRIAN STUDY CRITERIA

11. Number of Recorded Events

in This Accident

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

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

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>/</u>	15. <u>F</u>	16. <u>7</u> <u>2</u>	17. <u>0 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



Administration

AUT :

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

PEDESTRIAN ASSESSMENT FORM

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

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number 10. Pedestrian's Weight Code actual weight to the nearest kilogram. ME'S REPORT. 2. Case Number - Stratum (999) Unknown $\frac{1}{2}$ 2 pounds X .4536 = $\frac{1}{2}$ 8 kilograms 3. Pedestrian Number PEDESTRIAN'S CHARACTERISTICS PEDESTRIAN'S PRE-AVOIDANCE ACTIONS 4. Pedestrian's Age 11. Pedestrian Attitude Code actual age at time of accident. (1) Standing (00) Less than one year old (specify by month): (2) Crouching (3) Kneeling (97) 97 years and older (4) Bending at waist (99) Unknown (8) Other (specify): (9) Unknown 5. Pedestrian's Sex (1) Male (12.) Pedestrian Motion (2) Female - not reported pregnant (0) Not moving (3) Female - pregnant-1st trimester (1st-3rd month) (1) Walking slowly (4) Female - pregnant-2nd trimester (4th-6th month) (2) Walking rapidly (5) Female - pregnant-3rd trimester (7th-9th month) (3) Running or jogging (6) Female - pregnant-term unknown (4) Hopping (9) Unknown (5) Skipping 171 (6) Jumping 6. Pedestrian's Overall Height Code actual height to the nearest (7) Falling/stumbling or rising centimeter. (8) Other (specify):_____ (999) Unknown (9) Unknown 67.5mches X 2.54 = /7/ centimeters 13. Pedestrian's Action Relative to Vehicle (00) Stopped 7. Pedestrian's Height - Ground to Knee (01) Crossing road, straight Code to the nearest (02) Crossing road, diagonally centimeter. (03) Moving in road, with traffic (999) Unknown (04) Moving in road, against traffic (05) Off road, approaching road _ inches X 2.54 = ___ centimeters (06) Off road, going away from road (07) Off road, moving parallel 8. Pedestrian's Height - Ground to Hip (08) Off road, crossing driveway Code to the nearest (09) Off road, moving along driveway centimeter. (98) Other (specify): _____ (999) Unknown (99) Unknown _ ___ inches X 2.54 = ___ centimeters 14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to 9. Pedestrian's Height - Ground to Shoulder 499 **Avoidance Actions** Code to the nearest (1) Facing vehicle centimeter. (2) Facing away (999) Unknown (3)Left side to vehicle (4) Right side to vehicle _ ___ inches X 2.54 = ___ centimeters (8)Other (specify): Unknown

	Page
PEDESTRIAN'S AVOIDANCE ACTIONS 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 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):	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 (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): (99) Unknown
PEDESTRIAN'S ORIENTATION AT IMPACT 16. Pedestrian's Head Orientation at Initial Impact (1) To front (2) To left (3) To right (4) Up	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):
(5) Down (8) Other (specify):	20. Vehicle/Pedestrian's Interaction (01) Carried by vehicle, wrapped position (02) Carried by vehicle, slid to windshield (03) Carried by vehicle, position 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): (99) Unknown

OFFICIAL RECORDS	INJURY CONSEQUENCES
21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown A.E. Report 22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given	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 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
Source:	Nonfatal (3) Hospitalization (4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify): (9) Unknown
Other Drug Specimen Test Result ME. Report For Pedestrian (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen, (specify): Nordinze pam. 20 mcg/ml and (3) Specimen test given, results unknown or not obtained (9) Unknown Chlordiaze poxide 2.85	27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify): (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
	<u>; </u>

SHOLD ANAMADRES MINISTRORICH MANAGE	REGOMPLETIED 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 (00) Not injured (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									
ARE ALL APPLICABLE MEDICAL RECORDS INCLUDED WITH INITIAL SUBMISSION? NO[] YES[] UPDATE CANDIDATE? NO[] YES[]										

PEDESTRIAN INJURY FORM

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

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

National Highway Traffic Safety Administration

40

3. Pedestrian Number

0 1

2. Case Number - Stratum

1. Primary Sampling Unit Number

632P

4. Blank

INJURY DATA

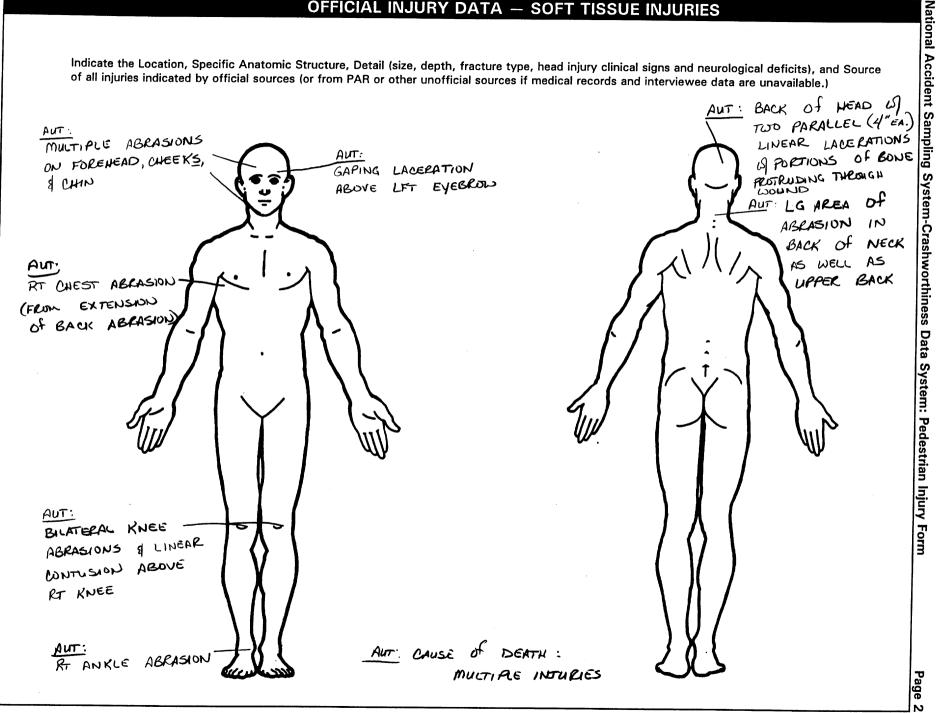
Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented,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

				AIS-90					Injury				
	Source of Injury Mata	, Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
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Ja	2nd 0 18. /	192	20. <u>9</u>	21. <u>()</u> <u>Z</u>	22. <u>O Z</u>	• 23. <u>/</u>	24. <u>O</u>	25. <u>775</u>	26. <u>/</u>	27. <u>/</u>	28. 2	29. <u>5</u>	30. <u>5</u>
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B	4th 44	45. <u>8</u>	46. 9	47. <u>O</u> _2	48. <u>0</u> 2	2_49. <u>/</u>	50. 3	51. <u>700</u>	52. /	53	54	55. <u>2</u>	56. <u>2</u> -
(5th 57/	588	59. <u>9</u>	60. <u>04</u>	61. <u>0</u> 2	- 62. <u>/</u>	63. /	64. <u>700</u>	65	66. <u>/</u>	67. 2	68	· 69. <u>2</u>
ba	61 70	71. <u>3</u>	72.9	73. <u>O</u> 2	74. <u>02</u>	75. 🔟	76. <u>U</u>	<i>V947</i>	78	79. <u>/</u>	80. 💆	81. <u>Q</u>	82. <u>O</u>
Pf	10 83. 1 71h 483. 1	84. <u>U</u>	85. 9	86. <u>() 2</u>	87. <u>O</u> 2	 88 /	89	9 <i>4</i> 7	91	92. <u> 1</u> .	93. <u>O</u>	94. <u>0</u>	95. <u>Ø</u>
B)	8th 96. 1	27.24 2010 2010	98, <u>5</u>	99. <u>O</u> _2	.00. <u>2</u> 0	101. 2	102.3	@ <i>77</i> 0	104. 2	105. 🖊	106. <u>2</u>	107. <u>2</u> -	108. 2
Oor	9th 0509. L	110	111.5	112. <u>0</u> 4	13. <u>0</u> <u>4</u>	114.3	115. (0	(16) 9 47	117. 2	118	119. 0	120. <u>Ø</u>	121. <u>Q</u>
0	10th 122	123	124.5	125/81	26. <u>0</u> 0) _{127.} <u>2</u>	128. 2	129 <i>947</i>	130/	131	132. <u>Ø</u>	133. <u>8</u>	134. <u>O</u>
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					PEDES	STRIA	N INJU	JRY DAT	Α					
	Source of Injury Data	Body Region	Type of Anatomic Structure	AIS-90 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	
	Word (r Z Muy	5	7/8	<u>00</u>	2	<u>/</u> ×	947		1	<u>0</u>	<u>_0</u>	<u>o</u>	
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o heart	6th	4	4	<u> 10</u>	_/_6	<u>_</u> 6	4×	770	3		2	<u> </u>	_2_	
Meson 1	7th	5	4	20	20	2	<u>8</u> ×	7 <u>7</u> 0	3		_2	2	<u>2</u>	-
. bord	8th <u> </u>	<u>5</u>	4	<u>08</u>	<u>10</u>	2_	<u>8</u> x	770	<u>3</u>	<u>/</u>	2	2		
١,		8	9	02	02	. 4	_/ x	720	<u>3</u>	<u></u>	<u>3</u>	_2_	_2	
Person	SM/Y Oth L	8	5	26	00	2	_	9 48	2	4	8	8	2	
Dall?	1 7st /	1	5	02	00	3	8	9 <u>47</u>	2	1	<u>0</u>	<u>0</u>	$\overline{\mathcal{O}}$	
22	2nd													
23	3rd													
24	4th													
25	5th				<u> </u>	:								

/

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.)



INJURY SOURCE CONFIDENCE LEVEL SOURCE OF INJURY DATA TYPE OF DAMAGE OFFICIAL Certain Injury not from vehicle contact (1) Autopsy records with or without hospital/ (2) Probable No damage/contact Possible medical records Scratch (Scuff, Cloth Transfer, Smear) Unknown Hospital/medical records other than (3) Dent emergency room (e.g., discharge **DIRECT/INDIRECT INJURY** (4) Large deformation summary) (5) Cracked, fractured, shattered Direct contact injury (6) Separated from vehicle Emergency room records only (including Indirect contact injury Noncontact injury Other specify: Blood TRANS FEES associated X-rays or other lab reports) Noncontact injury Private physician, walk-in or emergency Injured, unknown source STRIKING PROFILE Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (≥ 15 centimeters) DAMAGE DEPTH UNOFFICIAL Injury not from vehicle contact No residual damage (5) Lay coroner report (6) E.M.S. personnel (3) (4) Rounded (contoured) Surface only damage Interviewee Rounded edge Crush depth >0 to 2 centimeters (5) Sharp edge (8) Other scurce (specify): Crush depth > 2 to 5 centimeters Other (specify):, <u>Uncleacherings</u> (8)(5)Crush depth > 5 to 10 centimeters Other specify: (9) Police Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region Specific Anatomic Structure** <u>Spine</u> Abbreviated Injury Scale (02) Cervical (04) Thoracic Whole Area (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration Head Minor injury Face Neck (2) (06) Lumbar Moderate injury Serious injury (2) (3) Thorax Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit numbers beginning with 02 (4) (5) Severe injury (5)Abdomen (08) Skin - Avulsion Critical injury Maximum (untreatable) Amputation Burn (6) Spine (10) Upper Extremity (20)Injured, unknown severity (8) Lower Extremity (30) Crush Level of Injury (9) Degloving Injury - NFS Unspecified (40) Aspect (50)injuries are assigned Type of Anatomic Structure Trauma, other than mechanical consecutive two-digit beginning with 02. numbers Right Left Whole Area Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness (3) **Bilateral** (2) Vessels To the extent possible, within the (4) (5) Central Anterior (3) Nerves organizational framework of the AIS, 00 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. (4) Organs (includes muscles/ (10) Concussion ligaments) Skeletal (includes joints) (6) Posterior (7) (8) Superior Inferior (5) Head - LOC (9) Unknown (9) Skin 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 708 Turn signal/parking lights 753 Right side folding mirror 800 Front crossmember 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension 755 Right side glazing rearward of B pillar 802 Oil pan 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 806 Catalytic converter (specify): 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 Accessories 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 733 Left side folding mirror 771 Hood surface reinforced by under hood 823 Fog lights 734 Left side glazing forward of B pillar component 824 Luggage, ski, or bike rack 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

775 Windshield glazing

778 Backlight glazing

788 Other top component (specify): _

789 Unknown top component

776 Front header

777 Roof surface

779 Rear header

781 Rear trunk lid

780 Hatchback

738 Other left side object

Right Side Components

740 Front fender side surface

739 Unknown left side component

(specify):

741 Front antenna

742 A1 pillar

743 A2 pillar

827 Spotlight

947 Ground

828 Other accessory (specify):_

997 Noncontact injury source

999 Unknown injury source

Other Object or Vehicle in Environment

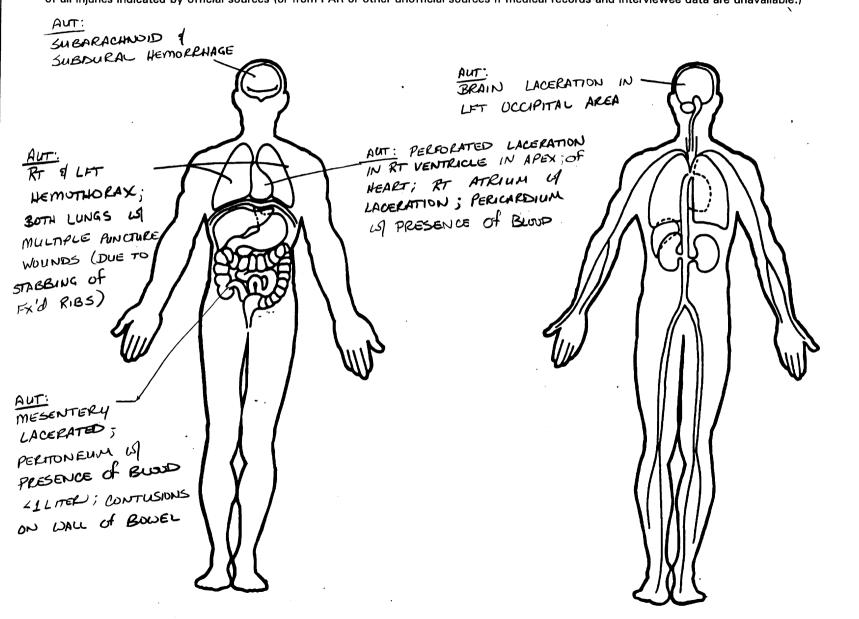
949 Unknown object in environment

959 Unknown object on contacting vehicle

948 Other object (specify): Undercareng & of and vehicle

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 INJURY FORM

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

40

3. Pedestrian Number

0 1

BEST AVAILABLE COPY

S

2. Case Number - Stratum

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.

	Suppleme	nt.												
	Source of Injury Data	Body Region	Type of Anatomic Structure	AIS-90 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	
opor	1st 5. <u>L</u>							948					The first transfer of the second	
. for	2nd 1908	19. <u>2</u>	- 20. <u>9</u>	21. <u>() Z</u>	22. <u>O</u> <u>Z</u>	- 23. <u>/</u>	24. 🖸	× 775	- _{26.} <u>1</u>	27. <u>/</u>	28. _2	29. 5	30. <u>5</u>	
- 0	3rd 0 31. 1	32. <u>4</u>	33.9	34. <u>0</u> <u>2</u>	35. <u>()</u> _2	36. /	37. <u>/</u>	38. 75	E 39/	40	41.4	42. 2	- 43. <u>2</u>	
r (A)	4th 044. 1	45. <u></u>	46. 9	47. <u>O</u>	248. <u>0</u> 2	2 -49. <u>/</u>	50.3	X 51. 70C	52.	53			- 56. <u>2</u> -	
. (2)	5th 57	58	59.9	60. <u>04</u>	610 <i>2</i>	62	63. /	X 64. 700	65	66/	67. <u>2</u>	- 682	- 69. <u>-</u>	
. ba	69 netro 0	0 ~ 71. <u>-</u> 3 ∤~	72.9	73. <u>O</u> 2	.74. <u>02</u>	- 75. <u>/</u>	76. <u>U</u>	×947	78	79. <u> </u>	80. 7	, O 81 <u>/</u>	. 0 - 82. 🚈	
المِن ،	7th 83. 1	84. <u>U</u>	85. <u>9</u>	86. <u>() 2</u>	_87. <u>()</u> _2	2_88 /	89. 💆	x947 90.742	91.	92. 1	93. /8	94. 2	95. 7	
B)	8th 96. <u>1</u>	97 2/	98.5	99. <u>0</u> _	200. <u>2</u> () 101. <u>-</u> 2	· 102. <u>3</u>	770 103-720	<u>5</u> 104. <u>2</u>	′ 105. _	106.	7 _{107.} <u>2</u>	- 108. <u></u> 2-	
• OD1	9th 109. 1	110. 1	p 111.5	112	<u>/</u> 113. <u>O</u> <u>1</u>	√ _{114.} <u>=</u>	3 _{115.} <u>6</u>	116. 7 4	Z 117.	118. 🗘	119.	120.	121.7	
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		and Section 1995 Carlotte Section 1995 Carlotte Section 1995												

				PEDES	TRIA	JUNI V	JRY DAT	Α				
Source	т	ype of	AIS-90 Specific					Injury Source	Direct/		Type	
of Injury	Body Ar	natomic ructure	Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Confidence Level	Indirect Injury	Striking Profile	Of Damage	Damage Depth
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22nd												
23rd												
24th												
2 5th												

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

1. Primary Sampling Unit Number イク	OFFICIAL RECORDS
2. Case Number - Stratum 6 3 2 P	9. Police Reported Travel Speed
3. Vehicle Number	Code to the nearest kmph (NOTE: 000 means
	less than 0.5 kmph) (160) 159.5 kmph and above
VEHICLE IDENTIFICATION	(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 (000) No statutory limit Code posted or statutory speed limit
5. Vehicle Make (specify):	in kmph (999) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual.	mph X 1.6093 = kmph
(99) Unknown	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported
6. Vehicle Model (specify): 54 Coupe	(8) No driver present (9) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown 7. Body Type Note: Applicable codes may be found on the back of this page.	12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown
8. Vehicle Identification Number	(98) No driver present (99) Unknown Source:
1682H5281IZ	3. Police Reported Other Drug Presence
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 Left justify; Slash zeros and letter Z (Ø and Z) No VIN—Code all zeros Unknown—Code all nines	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)
- (25) 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
- (48) Unknown light truck type
- (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)
- (58) 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
- (68) Truck-tractor pulling one trailer
- (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
- (81) Moped (motorized bicycle)
- (82) Three-wheel motorcycle or moped
- (88) 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
Vehicle Curb Weight Code weight to nearest 10 kilograms. (045) Less than 450 kilograms (610) 6,100 kilograms or more (999) Unknown 3.363 lbs X.4536 = 2.072 kgs	Nearest kmph (NOTE: 000 means greater than .5 kmph) (160) 159.5 kmph and above (999) Unknown
Source: 16. Vehicle Cargo Weight Code weight to nearest 10 kilograms. (000) Less than 5 kilograms (450) 4,500 kilograms or more (999) Unknown Ibs X .4536 =, kgs	(19) Accuracy Range of Impact Speed Estimate (0) No reconstruction (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
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 STOR = VARIABLES 18 THROUGH 20 ARE COMPLETED BY THE ZONE CENTER	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): (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 right (10) 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

23.	Critical Precrash Event		(83)	Pedalcyclist or other nonmotorist in roadway
	This Vehicle Loss of Control Due To:			(specify):
	(01) Blow out or flat tire		(84)	Pedalcyclist or other nonmotorist approaching
	(02) Stalled engine			roadway (specify):
	(03) Disabling vehicle failure (e.g., wheel fell off)		(85)	Pedalcyclist or other nonmotorist—unknown
	(specify):		,	location (specify):
	(04) Non-disabling vehicle problem (e.g., hood flew	ł	Obie	ct or Animal
	up) (specify):	l		Animal in roadway
•	(05) Poor road conditions (puddle, pot hole, ice, etc.)			Animal approaching roadway
	(specify):			Animal—unknown location
	(06) Traveling too fast for conditions			Object in roadway
	(08) Other cause of control loss (specify):			Object approaching roadway
				Object—unknown location
	(09) Unknown cause of control loss			Other critical precrash event (specify):
	This Vehicle Traveling		,00,	other ention preciasit event (specify):
	(10) Over the lane line on left side of travel lane	1	(99)	Unknown
	(11) Over the lane line on right side of travel lane	l	1001	9 7
	(12) Off the edge of the road on the left side	100	Δtta	mpted Avoidance Maneuver
	(13) Off the edge of the road on the right side		IOO	No driver present
	(14) End departure			No avoidance actions
	(15) Turning left at intersection	1		
	(16) Turning right at intersection]		Braking (no lockup)
	(17) Crossing over (passing through) intersection	İ		Braking (lockup)
	(19) Unknown travel direction			Braking (lockup unknown)
	Other Motor Vehicle In Lane			Releasing brakes
	(50) Stopped			Steering left
	(51) Traveling in same direction with lower speed	I		Steering right
	(i.e., lower steady speed or decelerating)	Ì	(08)	Braking and steering left
	(52) Traveling in same direction with higher speed			Braking and steering right
	(53) Traveling in opposite direction with higher speed			Accelerating
	(54) In crossover	1	(11)	Accelerating and steering left
	(55) Backing		(12)	Accelerating and steering right
	(59) Unknown travel direction of other motor vehicle			Other action (specify):
	in lane		(99)	Unknown
	Other Motor Vehicle Encroaching Into Lane	F25	b	
	(60) From adjacent lane (same direction)—over left	1(23)	Prec	rash Stability After Avoidance Maneuver
	lane line		(1)	No driver present
	(61) From adjacent lane (same direction)—over right		(2)	No avoidance maneuver Tracking
	lane line	1	(3)	
		1	10,	Skidding longitudinally—rotation less than 30 degrees
	(62) From opposite direction—over left lane line(63) From opposite direction—over right lane line	1	(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	1	•	the second of dentition (appearly).
	(66) From crossing street, across path		(9)	Precrash stability unknown
	(67) From crossing street, turning into opposite direction	1		. 9
		26.) Pred	crash Directional Consequences of
	(68) From crossing street, intended path not known		Avo	idance Maneuver (Corrective Action)
	(70) From driveway, turning into same direction	1	(0)	No driver present
	(71) From driveway, across path		(1)	
	(72) From driveway, turning into opposite direction		(2)	Vehicle stayed in travel lane where avoidance
	(73) From driveway, intended path not known			maneuver was initiated
	(74) From entrance to limited access highway		(3)	Vehicle stayed on roadway but left travel lane
	(78) Encroachment by other vehicle—details		141	where avoidance maneuver was initiated
	unknown		(4)	
	Pedestrian or Pedalcyclist, or Other Nonmotorist			travel lane where avoidance maneuver was initiated
	(80) Pedestrian in roadway		(5)	· · · · · · · · · · · · · · · · · · ·
	(81) Pedestrian approaching roadway	i	(6)	Avoidance maneuver initiated off roadway
	(82) Pedestrian—unknown location	1	101	Directional consequences

		ENVIRONME	NTAL	L DATA
27.	(0) (1) <i>Non</i> (2) (3) (4)	Action to Junction Non-junction Interchange area -Interchange Intersection Intersection-related Drive, alley access related Other non-interchange (specify):	(1 (2 (3 (4 (5 (8	Roadway Surface Condition 1) Dry 2) Wet 3) Snow and slush 4) Ice 5) Sand, dirt or oil 8) Other (specify): 9) Unknown
28.	(9) Traf	Unknown type of non-interchange Unknown if interchange ficway Flow Not physically divided (two way traffic)	(C (1	Traffic Control Device O No traffic control(s) Trafficway traffic control signal (not RR crossing)
	(2) (3) (4)	Divided trafficway - median strip without positive barrier Divided trafficway - median strip with positive barrier One way trafficway Unknown	(2 (3 (4 (5	Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign (3) Yield sign (4) School zone sign (5) Other sign (specify): (6) Unknown sign (7) Warning sign (not RR crossing)
29.	(1) (2) (3)	nber of Travel Lanes One Two Three Four	(8	(8) Miscellaneous/other controls including RR controls (specify): (9) Unknown
	(5) (6) (7)	Five Six Seven or more Unknown	(1)	Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown
30	Roa	dway Alignment 3μ	;	
	(1) (2) (3) (9)	Straight Curve right Curve left Unknown	(1 (2 (3 (4	Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Dusk
31.	Roa	dway Profile		(9) Unknown
	(2) (3)	Uphill Grade (>2%) Downhill Grade (>2%) Hillcrest Sag Unknown	(1	Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet
32.	(1) (2) (3)	dway Surface Type Concrete Bituminous (asphalt) Brick or Block Slag, gravel or stone Dirt Other (specify): Unknown	(E (7) (8)	 (4) Snow (5) Fog (6) Rain and fog (7) Sleet and fog (8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify): (9) Unknown
	•			

ნ.≲. Department of Transportation National Highway Traffic Safety dministration

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

1. Primary Sampling Unit Number

3. Vehicle Number

0

2. Case Number - Stratum

VEHICLE IDENTIFICATION

VIN 1682H5281

Vehicle Model (specify): State Coupe

Vehicle Make (specify): SATURN

PEDESTRIAN FRONT CONTACT WORK SHEET

PEV06 Hood Material	STEEL
PEV08 Hood Length	
PEV09 Hood Width-Forward Opening	157 cm
PEV10 Hood Width-Midway	<u> </u>
PEV11 Hood Width-Rear Opening	142 cm
PEV14 Front Bumper Cover Material	PLASTIC
PEV15 Front Bumper Reinforcement Material	STEEL

VERTICAL MEASUREMENTS

PEV16 Front Bumper-Bottom Height	39	cm
PEV17 Front Bumper-Top Height	5/	cm
PEV18 Forward Hood Opening	5	cm
PEV19 Front Bumper Lead	<u> </u>	cm

WRAP DISTANCES

PEV20 Ground to Forward Hood Opening	65 cm
PEV21 Ground to Front/Top Transition Point	
PEV22 Ground to Rear Hood Opening	173 cm
PEV23 Ground to Base of Windshield	183 cm
PEV24 Ground to Top of Windshield	269 cm
PEV25 Ground to Head Contact	246 cm

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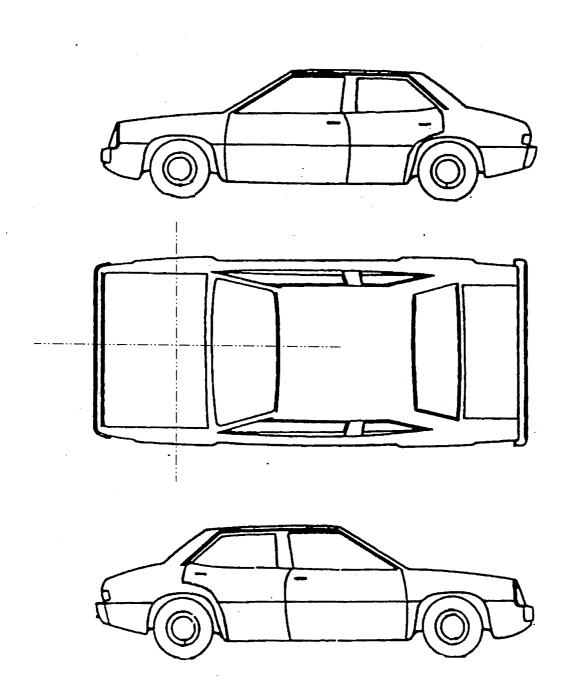
VEHICLE DAMAGE SKETCH WH WS WIFER BENT FOSS. Shoulder OR HEAD 60 cm Love TORSO NC SCUFF OR CLOTH TRANSFER

NOTES: 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: 156 cm

PEDESTRIAN SIDE CONTACT WO	ORK SHEET
PEV06 Hood Material	
PEV08 Hood Length	
PEV09 Hood Width-Forward Opening	cm
PEV10 Hood Width-Midway	cm
•	cm
PEV11 Hood Width-Rear Opening	cm
VERTICAL MEASUREMENT	·s
PEV26 Ground Clearance	cm
PEV27 Side Bumper-Bottom Height	cm
PEV28 Side Bumper-Top Height	cm
PEV29 Centerline of Wheel	cm
PEV30 Top of Tire	cm
PEV31 Top of Wheel Well Opening	cm
PEV32 Bottom of A-Pillar at Windshield	cm
PEV33 Top of A-Pillar at Windshield	cm
PEV34 Top of Side View Mirror	cm
LATERAL MEASUREMENTS	
PEV35 C_L to A-Pillar at Bottom of Windshield	
	cn
PEV36 C _L to A-Pillar at Top of Windshield	cm
PEV37 C _L to Maximum Side View Mirror Protrusion	cm
WRAP DISTANCES	
PEV38 Ground to Side/Top Transition	cm
PEV39 Ground to Hood Edge	cm
PEV40 Ground to Centerline of Hood (ORIGIN)	cm
PEV41 Ground to Head Contact	cm

VEHICLE DAMAGE SKETCH



NOTES: 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:

ORIGINAL SPECIFICATIONS Wheelbase 2 inches x 2.54 = 252-cm Overall Length inches x = 2.54 =Maximum Width inches $\times 2.54 =$ ろ<u>6</u>多 pounds x .4536 = Curb Weight 56.4 inches x 2.54 Average Track Front Overhang inches x 2.54 =CM Rear Overhang inches $\times 2.54 =$ Undeformed End Width inches $\times 2.54$ Engine Size: cyl./displ. CC \times .001 CID x . 0164 =**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 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 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 753 Right side folding mirror 800 Front cross member 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 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission 758 Other right side object 805 Drive shaft (specify): 806 Catalytic converter 759 Unknown right side component 807 Muffler 808 Floor pan **Back Components** 809 Fuel tank 760 Rear (back) bumper 810 Rear suspension 761 Tailgate 818 Other undercarriage component 762 Hatchback, vertical surface (specify): 768 Other back component 819 Unknown undercarriage component (specify): (specify): 769 Unknown back component **Accessories** 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 823 Fog lights 734 Left side glazing forward of B pillar component 824 Luggage, ski, or bike rack 772 Front fender top surface 825 Cargo (specify):__ 736 Left side back fender or quarter panel 773 Cowl area 826 Spare tire 774 Wiper blade & mountings 827 Spotlight 738 Other left side object 775 Windshield glazing 828 Other accessory (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):

740 Front fender side surface

742 A1 pillar

- 703 Hood edge and/or trim
- 706 Headlight
- 708 Turn signal/parking lights
- 718 Other front or add on object
- 719 Unknown front object

Left Side Components

- 720 Front fender side surface
- 721 Front antenna
- 722 A1 pillar
- 723 A2 pillar
- 724 B pillar
- 725 C pillar
- 726 D pillar
- 728 Other pillar
- 729 Left side roof rail
- 730 Left side door surface

- 733 Left side folding mirror
- 735 Left side glazing rearward of B pillar
- 737 Rear antenna
- - (specify):

Right Side Components

- 741 Front antenna
- 743 A2 pillar

- 780 Hatchback
- 781 Rear trunk lid
- 788 Other top component (specify): _
- 789 Unknown top component

- 949 Unknown object in environment
- 959 Unknown object on contacting vehicle 997 Noncontact injury source
- 999 Unknown injury source

	· ·				RIAN CONTA			
			PEDEST	RIAN CONTA	CT WORKSHI	ET	Ī	
CONTACT ID LABEL	COMPONENT	LONGITUDINAL Location (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>)	SEQUENCE
XŁ	DUMPER	56	30 '		LEG	SMULGE	2 3 9	4
MC.	Hood	76	45		HIP	CLOTH	♠ 2 3 9	3
WC.	FENDER		10		LEG	SCUFF	1 2 3 9	5
YK	Hood	128	39		TORSO	CLOTH TRANSFER	<u>(1)</u> 2 3 9	2
WG	FENDEN	148	76		HIP	SCRATCHES	1 2 3 9	//
16	PENJER	140	85		TORSO	SCRATCH	1 2 (3) 9	12
WH.	WIPER	190	50		Shoulder	BENT	1 ② 3 9	6
CIW	ANTENNA		82		Shoulder	BENT	1 (2) 3 9	7
MA	A VILLAR	21/0	7/		Shoulder	SCRATCHES	1 ② 3 9	8
UK.	MAROR	175	84		TOKSO	SCR4TCAES	1 2 3 9	9
Y L	APILLAR	/ 34			HEAD	SCRATCHES	1 2 3 9	10
YO	W 5	266	53		HEAD	HOLEd	(1) 2 3 9	/_
							1 2 3 9	
							1 2 3 9	
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L							1 2 3 9	

POINTS OF PEDESTRIAN CONTACT CHRONOLOGICAL ORDER OF CONTACTS

					JENEUERGUM HOSTS		ī			
CONTACT	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	3	DENCE NTACT (<i>Circle</i>	POINT	
1							1	2	3 9	
3							1	2	3 9	
							1	2 :	3 9	00000000
4							1	2 :	3 9	
5							1	2 :	3 9	
6 7							1	2 ;	3 9	
							1	2 :	3 9	
8							1	2 :	3 9	
9							1	2 3	3 9	
10				•			1	2 ;	3 9	
11							1	2 3	3 9	
12							1	2 :	3 9	
13	-						1	2 3	3 9	<u> </u>
14								2 (
15								2 3		
16										
17								2 3		
18							1	2 3	3 9	200000
							1	2 :	9	
19 20							1	2 3	3 9	
20							1	2 3	1 9	
21							1	2 3	3 9	
22							1	2 3	9	
23							1	2 3	3 9	
24								2 3		
25							1	2 3	9	00000000

VEHICLE DIMENSIONS	14 11 111 111 11 11 11 11 11
)	11. Hood Width Rear Opening
4. Original Wheelbase 2 5 2	Code to the
Code to the	nearest centimeter
nearest centimeter	(210) 210 centimeters or more
(999) Unknown	(999) Unknown
inches X 2.54 = centimeters	inches X 2.54 = centimeters
5 0 · · · · · · · · · · · · / / 2	12. Hood/Fender Vertical/Lateral Crush From
5. Original Average Track Width	Pedestrian Vertical/Lateral Crush From
Code to the	(0) Not damaged
nearest centimeter	(1) Surface scratching only, no residual crush
(185) 185 centimeters or more	(2) Minor crush (1-3 centimeters)
(999) Unknown	(3) Moderate crush (4-7 centimeters)
tool . Wo E4	(4) Severe crush (>7 centimeters)
inches X 2.54 = centimeters	(8) Damage present, unknown if damage is from
	pedestrian impact
6. Hood Material	(9) Unknown
(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
(9) Unknown	(3) Unknown if contacted by pedestrian - not
	damaged
7. Hood Original	(4) Unknown if contacted by pedestrian -
Equipment Manufacturer (OEM)	damaged
(1) OEM factory installed hood	(9) Unknown if contacted by pedestrian -
4.4.	11mlemanum 16 al 1
(2) OEM replacement	unknown if damaged
(2) OEM replacement (3) Non-OEM replacement	unknown if damaged
(2) OEM replacement	unknown if damaged FRONT CONTACT DAMAGE
(2) OEM replacement(3) Non-OEM replacement(9) Unknown	unknown if damaged FRONT CONTACT DAMAGE
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length	unknown if damaged
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the	FRONT CONTACT DAMAGE Front Vertical Measurements
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter	unknown if damaged FRONT CONTACT DAMAGE
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify):
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the	FRONT CONTACT DAMAGE Front Vertical Weasurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the nearest centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the nearest centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown Inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 = centimeters (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify):
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 = centimeters 10. Hood Width Midway Code to the	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 = centimeters 10. Hood Width Midway Code to the nearest centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify):
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 = centimeters 10. Hood Width Midway Code to the	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 = centimeters (210) 210 centimeters or more (999) Unknown inches X 2.54 = centimeters 10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 = centimeters 10. Hood Width Midway inches X 2.54 = centimeters 10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 = centimeters (210) 210 centimeters or more (999) Unknown inches X 2.54 = centimeters 10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 = centimeters 10. Hood Width Midway inches X 2.54 = centimeters 10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more

(150) 150 centimeters or more

_____ inches X 2.54 = ___ centimeters

(999) Unknown

(999) Unknown

_ __ . __ inches X 2.54 = __ _ centimeters

29.	Centerline of Wheel	Side Lateral Measurements		
İ	Code to the			
	nearest centimeter (000) No side contact	35. Centerline to A-Pillar		
	(150) 150 centimeters or more	at Bottom of Windshield		
	(999) Unknown	(000) No side contact		
		Code to the		
	inches X 2.54 = centimeters	nearest centimeter		
		(250) 250 centimeters or more		
	7	(999) Unknown		
30.	Top of Tire	- 1		
	Code to the	inches X 2.54 = centimeters		
ĺ	nearest centimeter (000) No side contact			
	(200) 200 centimeters or more	36. Centerline to A-Pillar		
	(999) Unknown	at Top of Windshield		
		Code to the		
1	inches X 2.54 = centimeters	nearest centimeter		
1		(000) No side contact		
		(250) 250 centimeters or more		
31.	Top of Wheel Well Opening	(999) Unknown		
	Code to the			
	nearest centimeter (000) No side contact	inches X 2.54 = centimeter		
	(250) 250 centimeters or more			
	(999) Unknown	37. Centerline to Maximum Side		
	(1997) Children	View Mirror Protrusion		
	inches X 2.54 = centimeters	Code to the		
		nearest centimeter		
32.	Bottom of A-Pillar at Windshield	(000) No side contact		
	Code to the	(300) 300 centimeters or more		
	nearest centimeter	(999) Unknown		
	(000) No side contact (250) 250 centimeters or more	inches V 2 F4		
	(999) Unknown	inches X 2.54 = centimeter		
	(1997) STRAIGHT			
	inches X 2.54 = centimeters	Side Wrap Distance Measurements		
22	Town of A Dill	38. Ground to Side/Top Transition		
33.	Top of A-Pillar at Windshield	38. Ground to Side/Top Transition Code to the		
	Code to the nearest centimeter	nearest centimeter		
	(000) No side contact	(000) No side contact		
	(300) 300 centimeters or more	(400) 400 centimeters or more		
	(999) Unknown	(999) Unknown		
	inches X 2.54 = centimeters	inches X 2.54 = centimeters		
34	Top of Side View Mirror	39. Ground to Hood Edge		
•	Top of Side View Mirror Code to the	Code to the		
	nearest centimeter	nearest centimeter		
	(000) No side contact	(000) No side contact		
	(300) 300 centimeters or more	(500) 500 centimeters or more		
	(999) Unknown	(999) Unknown		
	inshas V 0 T s	inches X 2.54 = centimeters		
	inches X 2.54 = centimeters	centimeters		

ı				 i age 10
,	40. Ground to Centerline of Hood	000		
	Code to the nearest centimeter (000) No side contact			
	(700) 700 centimeters or more (999) Unknown			
	inches X 2.54 =			
	41. Ground to Head Contact Code to the nearest centimeter	000		
	(000) No side contact (800) 800 centimeters or more			
	(998) No head contact (999) Unknown		·	·
	inches X 2.54 =	centimeters		
l		_		
		•		
			•	

FINAL CPDAFE 97

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PSU40 CASE 632P

1996 PEDESTRIAN ACCIDENT FORM

IDENTIFICATION

3. Number of General Vehicle Forms Submitted

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

5. Time of Accident (military time)

796

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1

8. SS17 0 9. SS18 0 10. SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01

PSU40 CASE 632P

1996 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 1996 PEDESTRIAN ASSESSMENT FORM CASE 632P VEHICLE 01 PEDESTRIAN 01

4. 5.	ESTRIAN'S CHARACTERISTICS Pedestrian's Age Pedestrian's Sex Pedestrian's Overall Height Pedestrian's Height - Ground to Knee	39 1 171 99
∃.	Pedestrian's Height - Ground to Hip	999
g.	Pedestrian's Height - Ground to Shoulder	999
10.	Padestrian's Weight	078
	ESTRIAN'S PRE-AVOIDANCE ACTIONS	
11.	Pedestrian's Attitude	1
12,	Pedestrian's Motion	.
	Pedestrian's Actions Relative to Vehicle Pedestrian's Body (Chest) Orientation Relative	99
	to Striking Vehicle Prior to Avoidance Actions	9

PEDESTRIAN'S AVOIDANCE ACTIONS 15. Pedestrian's First Avoidance Actions	99
PEDESTRIAN'S ORIENTATION AT IMPACT	
16. Pedestrian's Head Orientation at Initial Impact	Э
17. Pedestrian's Body (Chest) Orientation at Initial Impact	9
18. Pedestrian's Arm Orientation at Initial Impact	99
19. Pedestrian's Leo Orientation at Initial Impact	99
20. Vehicle/Pedestrian's Interaction	02
OFFICIAL RECORDS	
21. Police Reported Alcohol Presence For Pedestrian	7
22. Alcohol Test Result For Pedestrian	31
23. Police Reported Other Drug Presence For Pedestrian	7
24. Other Drug Specimen Test Result For Pedestrian	2
the contract control of the control	

INJURY CONSEQUENCES	
25. Injury Severity (Police Rating)	d.
26. Treatment - Mortality	1
27. Type of Medical Facility (for Initial Treatment)	
28. Hospital Stay	$\langle \rangle \langle \rangle$
29. Working Days Lost	62
(COMPLETED BY THE ZONE CENTER)	
30. Glasgow Coma Scale Score	02
31. Was the Pedestrian Given Blood?	\mathfrak{B}
	01
33. Time to Death	99
34. 1st Medically Reported Cause of Death	is
35. 2nd Medically Reported Cause of Death	13
36. 3rd Medically Reported Cause of Death	$\bigcirc\bigcirc$
37. Number of Recorded Injuries for This Pedestrian 01	21

1996 PEDESTRIAN INJURY FORM

PSU40 CASE 632P

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN INJURY DATA

	Source of Inj. Data	Body Reg.	Type of Anat. Struc.	Spec. Anat. Struc.	Lev. of Inj.	AIS Sev.	Asp.	Inj. Source	Inj. Source Conf. Level	Dir./ Indir. Inj.		Type of Dmg.	Dmg. Dep.
01.	1		9	06	00	1	7	948	2	1.	8	8	2
02.	1	2	9	02-1	02	i	O .	775	1	1	2	5	5
οЭ.	1	£.1.	9	02	02	1	1	770	2	1	2	2	2
04.	1	8	9	02	02	1	3	700	1	i	2	2	2
05.	1	8	9	\circ 4	02	1	1	700	1	1		2	2
06.	1	3	9	02	02	1.	6	947	1	1	()	0	O
07.	1	5	9	02	02	1	7	947	1	1	0	0	0
08.	1	4	5	02	20	2	3	770	2	1	2	2	2
09.	1	1	5	04	04	3	6	947	2	1	0	0	0
10.	ì	7	5	18	00	2	2	947	1	1	0	()	O
11.	1	7	5	18	00	2	1.	947	1	1.	O.	0	0
12.	1	1	ii.ļ.	06	84	3	9	947	2	1	0	0	0
13.	1	1	4	06	50	4	9	947	2	1	0	0	0
14.	1	i	4	06	88	4	2	947	2	i	0	0	0
15.	1	4	4	14	50	4	3	770	2	1	2	2	2
16.	1	4	4	10	16	6	4	770	3	1	2	2	2
17.	1	5	4	20	20	2	8	770	3	1	2	2	2
18.	1	5	. 4	08	10	2	8	770	3	Ï.	2	2	2
19.	1	8	9	02	02	1	1	720	3	1	3	2	Z
20.	1	8	5	26	00	2	1	948	2	1	8	8	2
21.	1	1	5	02	00	3	3	947	2	+	0	O	0

PSU40 CASE 632F VEHICLE 01

VEHICLE IDENTIFICATION	
4. Vehicle Model Year	96
5. Vehicle Make	24
6. Vehicle Model	001
7. Body Type	04
8. Vehicle Identification Number	168ZH5281TZ
OFFICIAL RECORDS	
9. Police Reported Travel Speed	048
10. Speed Limit	080
11. Police Reported Alcohol Presence For Driver	1
12. Alcohol Test Result For Driver	99
13. Police Reported Other Drug Presence	0
14. Other Drug Specimen Test Result for Driver	0
- .	

VEHICLE WEIGHT ITEMS 15. Vehicle Curb Weight 16. Vehicle Cargo Weight	1,070
OTHER DATA 17. Vehicle Special Use (This Trip)	٥
RECONSTRUCTION DATA (COMPLETED BY THE ZONE CE 18. Impact Speed 19. Accuracy Range of Impact Speed Estimate	NTER) +056 2
20. Data Source of Impact Speed PRECRASH DATA	1
21. Driver's Attention to Driving 22. Pre-Event Vehicle Movement	9 01

PRECRASH DATA (continued)	
23. Critical Precrash Event	80
24. Attempted Avoidance Maneuver	99
25. Precrash Stability After Avoidance Maneuver	9
26. Precrash Directional Consequences of	
Avoidance Manuver (Corrective Action)	9

ENVIRONMENTAL DATA 27. Relation to Junction 3 28. Trafficway Flow 29. Number of Travel Lanes 30. Roadway Alignment 3 31. Roadway Profile 1 32. Roadway Surface Type 33. Roadway Surface Condition 34. Traffic Control Device 35. Traffic Control Device Functioning 2 2 0 36. Light Conditions 37. Atmospheric Conditions 3 01

!

1996 PEDESTRIAN EXTERIOR VEHICLE FORM

PSU40 CASE 632F VEHICLE 01

VEHICLE DIMENSIONS

	 	
4.	Original Wheelbase	252
5.	Original Average Track Width	143
	Hood Material	3
7.	Hood Original Equip. Manufacturer	Ĭ.
8.	Hood Length	100
9.	Hood Width Forward Opening	127
10.	Hood Width Midway	139
11.	Hood Width Rear Opening	142
12.	Hood/Fender Vertical/Lateral	
	Crush From Pedestrian	4
13.	Windshield Contact Damage From	
	Pedestrian Contact	2

FRONT CONTACT DAMAGE

to combite	1 1177 (777)	COAL	METAGL	DOMESTICAL PROPERTY OF THE PARTY
FRONT	VERTI	L	MEMOL	JREMENTS

14. Front Bumper Cover Material	ī.	15. Front Bumper Reinforcement Mat.	1
16. Front Bumper-Bottom Height	039	17. Front Bumper-Top Height	051
18. Forward Hood Opening	065	19. Front Bumper Lead	11
FRONT WRAP DISTANCE MEASUREMENTS			
20. Ground to Fwd. Hood Opening	065	21. Ground to Front/Top Transition Pt	080
· • • • • • • • • • • • • • • • • • • •		23. Ground to Base of Windshield	183
24. Ground to Top of Windshield	269	25. Ground to Head Contact	240

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
32.	Bottom of A-Pillar at Windshield	000
33.	Top of A-Pillar at Windshield	000
34.	Top of Side View Mirror	000

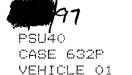
SIDE CONTACT DAMAGE (continued)

SIDE LATERAL MEASUREMENTS

35.	Centerline	to	A-Fillar	аt	Bottom	of Wir	ndshield	000
36.	Centerline	to	A-Pillar	at	Top of	Winds	nield	000
37.	Centerline	to	Maximum :	Side	e View N	dirror	Protrusion	000

SIDE WRAP DISTANCE MEASUREMENTS

38.	Ground	to	Side/Top Transition	000
39.	Ground	to	Hood Edge	000
40.	Ground	to	Centerline of Hood (Origin)	000
41.	Ground	to	Head Contact	000
C)				



1996 PEDESTRIAN INJURY FORM

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN INJURY DATA

	Source		Type	3	L A./ L \/	1 12 2 1 114	1140 CI	vi Dmin	Inj.				
	cif		of	Spec.	Lev.				Source	Dir./		Туре	
	Inj.	Body		Anat.	o f	AIS		Inj.	Conf.	Indir.		of.	Dmg.
	Data	Reg.	Struc.	Struc.	Inj.	Sev.	Asp.	Source	Level	Inj.	Pro.	Dmg.	Dep.
01.	1	2	9	06	00	1	7	775	1	1	2	5	5
02.	1	2	9	02	02	i	O	775	1	1	2	5	5
ОЗ"	1	4	9	02	02	1	1	752	1	1	4	2	2
04.	1	8	9	02	02	1	3	700	1	İ		2	2
05.	1	8	9	04	02	1	1.	700	1	1	2	2	2
OE.	1	3	9	02	02	1	6	770	1	1	2	2	2
07.	1	6	9	02	02	1	7	742	2	i	5		2
08.	1	4	5	02	20	2	3	720	2	1	1	2	2
09.	1	1.	5	04	04	3	6	742	1	1	5	2	2
10,	1.	7	5	18	00	2	2	742	1	1	5	2	2
11.	1.	7	5	18	00	2	1	742	1	1	5	2	2
12.	1	İ	4	06	84	3	9	775	1	1	2	5	5
13.	1	1	4	06	50	4	9	775	1	1	2	5	5
14.	1.	1	4	06	88	4	2	775	1	1	2	5	5
15.	1	4	4	14	50	4	3	742	1	1	5	2	2
16.	1	4	4	10	16	6	4	775	2	1	2	2	2
17.	1	5	4	20	20	2	8	703	3	1	2	2	2
18.	1	5	4	08	10	2	8	703	3	1	2	2	2

IDENTIFICATION

3. Number of General Vehicle Forms Submitted

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

5. Time of Accident (military time)

01 796 1722

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1 8. SS17 0 9. SS18 0 10. SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01

PSU40 CASE 632P

1996 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 1996 PEDESTRIAN ASSESSMENT FORM CASE 632P VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN'S CHARACTERISTICS

4.	Pedestrian's	Age	39
5.	Pedestrian's	Sex	1
6.	Pedestrian's	Overall Height	171
7.	Pedestrian's	Height - Ground to Knee	99
8.	Pedestrian's	Height - Ground to Hip	999
9.	Pedestrian's	Height - Ground to Shoulder	999
10.	Pedestrian's	Weight	999
PEDE	ESTRIAN'S PRE-	-AVOIDANCE ACTIONS	
11.	Pedestrian's	Attitude	1
12.	Pedestrian's	Motion	1.
13.	Pedestrian's	Actions Relative to Vehicle	04
14.	Pedestrian's	Body (Chest) Orientation Relative	
	to Striking \	Pehicle Prior to Avoidance Actions	9

PEDESTRIAN'S AVOIDANCE ACTIONS

15. Pedestrian's First Avoidance Actions

PEDESTRIAN'S ORIENTATION AT IMPACT	
16. Pedestrian's Head Orientation at Initial Impact	9
17. Pedestrian's Body (Chest) Orientation at Initial Impact	9
18. Pedestrian's Arm Orientation at Initial Impact	99
19. Pedestrian's Leg Orientation at Initial Impact	99
20. Vehicle/Pedestrian's Interaction	02
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	9

INJURY CONSEQUENCES	
25. Injury Severity (Police Rating)	4
26. Treatment - Mortality	1.
27. Type of Medical Facility (for Initial Treatment)	2
28. Hospital Stay	$\circ\circ$
29. Working Days Lost	62
(COMPLETED BY THE ZONE CENTER)	
30. Glasgow Coma Scale Score	02
31. Was the Pedestrian Given Blood?	Э
32. Arterial Blood Gases	01
33. Time to Death	99
34. 1st Medically Reported Cause of Death	16
35. 2nd Medically Reported Cause of Death	13
36. 3rd Medically Reported Cause of Death	00
37. Number of Recorded Injuries for This Pedestrian	18
01	

PSU40 1996 PEDESTRIAN INJURY FORM CASE 632P

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN INJURY DATA

	Source of Inj. Data	_	Type of Anat. Struc.	Spec. Anat. Struc.	Lev. of Inj.	AIS Sev.	Asp.	Inj. Source	Conf.	Dir./ Indir. Inj.		Type of Dmg.	Dmg.
01.	1	2	9	06	00	1	7	775	1	1.	2	5	5
02.	1	2	9	02	02	1	0	775	1	1	2	5	5
OB.	1	4	9	02	02	1	1	752	1	1	4	2	2
04.	1	8	9	02	02	1	3	700	1	1	2	2	2
05.	1	8	9	04	02	1	1	700	1	1	2	2	2
06.	1.	3	9	02	02	1	6	770	1	1	2	2	2
07.	1	6	9	02	02	1	7	742	2	1	5	2	2
08.	1	4	5	02	20	2	3	720	2	1	1	2	2
09.	1	1	5	04	04	3	6	742	1	1	5	2	2
10.	1	7	5	18	00	2	2	742	1	1	5	2	2
11.	1.	7	5	18	00	2	1	742	1	1	5	2	2
12.	1	1.	4	06	84	3	9	775	1	1	2	5	5
13.	1	1	4	06	50	다.	9	775	1	1	2	5	5
14.	1	1	4.J.	06	88	4	2	775	1	1	2	5	5
15.	<u>1</u>	4	4	14	50	4	3	742	1	1.	5	2	2
16.	j.	4	4	10	16	6	4	775	2	1	2	2	2
17.	1.	5	4	20	20	• · · · · ·	8	703	3	1	2	2	2
18.	1	5	4	08	10	2	8	703	3	1	2	2	2

VEHICLE WEIGHT ITEMS

1996 PEDESTRIAN GENERAL VEHICLE FORM

VEHICLE IDENTIFICATION 4. Vehicle Model Year 5. Vehicle Make 6. Vehicle Model 7. Body Type 8. Vehicle Identification Number	96 24 001 04 1G8ZH528ITŽ
OFFICIAL RECORDS 9. Police Reported Travel Speed 10. Speed Limit 11. Police Reported Alcohol Presence For Driver 12. Alcohol Test Result For Driver 13. Police Reported Other Drug Presence 14. Other Drug Specimen Test Result for Driver	. 048 080 1 99 0

15. VeKicle Curb Weight	9,990
16. Vehicle Cargo Weight	0,000
OTHER DATA 17. Vehicle Special Use (This Trip)	0
RECONSTRUCTION DATA (COMPLETED BY THE ZONE CE	NTER)
18. Impact Speed	+048
19. Accuracy Range of Impact Speed Estimate	9
20. Data Source of Impact Speed	0
PRECRASH DATA 21. Driver's Attention to Driving 22. Pre-Event Vehicle Movement	9 01

PRE	CRASH DATA (continued)	
23.	Critical Precrash Event	80
24.	Attempted Avoidance Maneuver	01
25.	Precrash Stability After Avoidance Maneuver	1
26.	Precrash Directional Consequences of	
	Avoidance Manuver (Corrective Action)	1

ENVIRONMENTAL DATA	
27. Relation to Junction	3
28. Trafficway Flow	1
29. Number of Travel Lanes	c.ļ
30. Roadway Alignment	1
31. Roadway Profile	1
32. Roadway Surface Type	2
33. Roadway Surface Condition	2
34. Traffic Control Device	0
35. Traffic Control Device Functioning	0
36. Light Conditions	2
37. Atmospheric Conditions	3
011	
TNTDA CODOOC	

INTRA ERRORS

OGG0741 2 If MODEL YEAR PGV04 equals 81-98, then VIN PGV08(9) s hould GG0742 equal 0-9 or X.

GG0921 2 If MODEL YEAR PGV04 equals 81-98, then VIN PGV08 should GG0922 satisfy the check character formula (see Table 12).

1996 PEDESTRIAN EXTERIOR VEHICLE FORM

PSU40 CASE 632P VEHICLE 01

VEHICLE DIMENSIONS

4.	Original Wheelbase	252
5.	Original Average Track Width	143
6.	Hood Material	3
7.	Hood Original Equip. Manufacturer	1
	Hood Length	100
	Hood Width Forward Opening	127
	Hood Width Midway	139
	Hood Width Rear Opening	142
	Hood/Fender Vertical/Lateral	
	Crush From Pedestrian	1

13. Windshield Contact Damage From

Pedestrian Contact

FRONT CONTACT DAMAGE

FRONT VERTICAL MEASUREMENTS 14. Front Bumper Cover Material 16. Front Bumper-Bottom Height 18. Forward Hood Opening		17. Front Bumper-Top Height	1 051 11
FRONT WRAP DISTANCE MEASUREMENTS 20. Ground to Fwd. Hood Opening 22. Ground to Rear Hood Opening 24. Ground to Top of Windshield	065 173	the first is small surject to the second sec	080 183 240

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
32.	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	ndshield	000
36.	Centerline	to	A-Pillar	at	Top of	Windsh	nield	000
37.	Centerline	to	Maximum (Side	View M	Mirror	Protrusion	000

SIDE WRAP DISTANCE MEASUREMENTS

38.	Ground	to	Side/Top Transition	000
39.	Ground	to	Hood Edge	000
40.	Ground	to	Centerline of Hood (Origin)	000
41.	Ground	to	Head Contact	000
01				

PSU40 CASE 632P VEHICLE 01

1996 PEDESTRIAN EXTERIOR VEHICLE FORM

VEHICLE DIMENSIONS

4.	Original Wheelbase	252
5.	Original Average Track Width	143
6.	Hood Material	3
7.	Hood Original Equip. Manufacturer	1
8.	Hood Length	100
9.	Hood Width Forward Opening	127
10.	. Hood Width Midway	139
11	. Hood Width Rear Opening	142
12	. Hood/Fender Vertical/Lateral	
	Crush From Pedestrian	1
13	. Windshield Contact Damage From	
	Pedestrian Contact	2

FRONT CONTACT DAMAGE

FRONT VERTICAL MEASUREMENTS

•	039 1	5. Front Bumper Reinforcement Mat. 7. Front Bumper-Top Height 9. Front Bumper Lead	1 051 11
FRONT WRAP DISTANCE MEASUREMENTS			
20. Ground to Fwd. Hood Opening	065 2	1. Ground to Front/Top Transition Pt	080
22. Ground to Rear Hood Opening	173 23	3. Ground to Base of Windshield	183
24. Ground to Top of Windshield	269 25	5. Ground to Head Contact	240

SIDE CONTACT DAMAGE

SIDE VERTICAL MEASUREMENTS 26. Ground Clearance

ZO.	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
32.	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 Wi	ndshield	000
36.	Centerline	to	A-Pillar	at	Top of	Winds	nield	000
37.	Centerline	to	Maximum	Side	View N	Mirror	Protrusion	000

SIDE WRAP DISTANCE MEASUREMENTS

38.	Ground	to	Side/Top Transition	000
39.	Ground	to	Hood Edge	000
40.	Ground	to	Centerline of Hood (Origin)	000
41.	Ground	to	Head Contact	000
Ο				

1996 PEDESTRIAN ACCIDENT FORM CASE 632P

IDENTIFICATION

3. Number of General Vehicle Forms Submitted

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

5. Time of Accident (military time)

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1 8. SS17 0 9. SS18 0 10. SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01 01

PSU40 CASE 632P

1996 PEDESTRIAN ACCIDENT FORM

PEDESTRIAN ACCIDENT EVENTS

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

PSU40 1996 PEDESTRIAN ASSESSMENT FORM CASE 632P VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN'S CHARACTERISTICS 4. Pedestrian's Age 39 5. Pedestrian's Sex 1 6. Pedestrian's Overall Height 171 7. Pedestrian's Height - Ground to Knee 8. Pedestrian's Height - Ground to Hip 99 999 9. Pedestrian's Height - Ground to Shoulder 999 10. Pedestrian's Weight 999 PEDESTRIAN'S PRE-AVOIDANCE ACTIONS 11. Pedestrian's Attitude 1 12. Pedestrian's Motion 1 13. Pedestrian's Actions Relative to Vehicle 04 14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions 9

PEDESTRIAN'S AVOIDANCE ACTIONS

15. Pedestrian's First Avoidance Actions	99
PEDESTRIAN'S ORIENTATION AT IMPACT	
16. Pedestrian's Head Orientation at Initial Impact	9
17. Pedestrian's Body (Chest) Orientation at Initial Impact	9
18. Pedestrian's Arm Orientation at Initial Impact	99
19. Pedestrian's Leg Orientation at Initial Impact	99
20. Vehicle/Pedestrian's Interaction	02
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	q

INJU	JRY CONSEQUENCES	
25.	Injury Severity (Police Rating)	4
26.	Treatment - Mortality	.i.
27.	Type of Medical Facility (for Initial Treatment)	2
28.	Hospital Stay	00
29.	Working Days Lost	62
COD	MPLETED BY THE ZONE CENTER)	
30.	Glasgow Coma Scale Score	02
31.	Was the Pedestrian Given Blood?	9
32.	Arterial Blood Gases	01
33.	Time to Death	99
34.	1st Medically Reported Cause of Death	16
	2nd Medically Reported Cause of Death	13
	3rd Medically Reported Cause of Death	00
	The state of the s	18
01	-	

PSU40 1996 PEDESTRIAN INJURY FORM CASE 632P

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN	TMITHEY	DATA
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	Source of Inj. Data	Body Reg.		Spec. Anat. Struc.	Lev. of Inj.	AIS Sev.	Asp.	Inj. Source	Conf.	Dir./ Indir. Inj.		Type of Dmg.	Dmg. Dep.
275.4					···· ··· ···		**** **** **** ****			***************************************			
01.	1.	2	9	06	00	1	7	775	1	1	2	5	5
02.	÷.	2	9	02	02	1	Ŏ	775	1	1	2	5	5
OS.	1.	4	9	02	02	-1 -1.	1	752	1	1	<u>e</u> .ļ.	2	2
)4.	1	\equiv	9	02	02	1	\mathfrak{S}	700	1	1	2	2	2
OS.	1.	8	9	으 라	02	1	1	700	1	1	2	2	2
06.	•!	3	9	02	02	1	6	770	1	†	2	2	2
07.	-1 .1.	6	9	02	02	1	7	742	2	4	5		2
OB.	4	1	er 	02	20	2	3	720	2	4	4	2	
09.	-; -1,	1	:::: 	04	04	3	Ē	742	4	4	5	<u> </u>	2
10.	1	7	5	18	00	2	2	742	-i-	4			2
11.	1	7	<u></u>	18	00	2	-i 1	742	.L.	<u>i.</u> 4	5	Z	2
12.	4	†	 -::‡.	06	84	3	9	742 775	.i.	.i.	5	2	2
13.	1	1	4	06	50	ت 4			Ţ	1.	2	5	5
14.	1		4	06		•	9	775	1.	1	2	S	5
15.	1	 4	4		88	4	2	775	1	1.	2	5	5
16.	.l.	다 라	•	14	50	4	3	742	1	1.	E)	2	2
	.1.	•	ः	10	16	6	r.ļ.	775	2	1	2	2	2
17.	.1.	5	4	20	20	2	8	703	3	1	2	2	2
18.	1	5	e.ţ	08	10	2	8	703	Э	1	2	2	2

1996 PEDESTRIAN GENERAL VEHICLE FORM

01

VEHICLE IDENTIFICATION	
4. Vehicle Model Year	96
5. Vehicle Make	24
6. Vehicle Model	001
7. Body Type	()::
8. Vehicle Identification Number	1G8ZH528ITZ
OFFICIAL RECORDS	
9. Police Reported Travel Speed	048
10. Speed Limit	080
11. Police Reported Alcohol Presence For Driver	1 ≟
12. Alcohol Test Result For Driver	99
13. Police Reported Other Drug Presence	0
14. Other Drug Specimen Test Result for Driver	\circ

VEHICLE WEIGHT ITEMS 15. Vehicle Curb Weight 18. Vehicle Cargo Weight	9,990 0,000
OTHER DATA 17. Vehicle Special Use (This Trip)	0
RECONSTRUCTION DATA (COMPLETED BY THE ZONE CE 18. Impact Speed 19. Accuracy Range of Impact Speed Estimate 20. Data Source of Impact Speed	NTER) +048 9 0
PRECRASH DATA 21. Driver's Attention to Driving	9

22. Pre-Event Vehicle Movement

PRE	CRASH DATA (continued)	
29.	Critical Precrash Event	80
24.	Attempted Avoidance Maneuver	01
25.	Precrash Stability After Avoidance Maneuver	1
26.	Precrash Directional Consequences of	
	Avoidance Manuver (Corrective Action)	1

ENVI	RONMENTAL DATA	
27.	Relation to Junction	3
28.	Trafficway Flow	7.
29.	Number of Travel Lanes	::: <u>}</u> .
30.	Roadway Alignment	1
31.	Roadway Profile	1
32.	Roadway Surface Type	2
33.	Roadway Surface Condition	2
34.	Traffic Control Device	0
35.	Traffic Control Device Functioning	()
36.	Light Conditions	2
37,	Atmospheric Conditions	3
011		

INTRA ERRORS

OGG0741 2 If MODEL YEAR PGV04 equals 81-98, then VIN PGV08(9) s hould GG0742 equal 0-9 or X.

GG0921 2 If MODEL YEAR PGV04 equals 81-98, then VIN PGV08 should GG0922 satisfy the check character formula (see Table 12).

PSU40 CASE 632P VEHICLE 01

1996 PEDESTRIAN EXTERIOR VEHICLE FORM

VEHICLE DIMENSIONS

4.	Original Wheelbase	252
5.	Original Average Track Width	143
6.	Hood Material	3
7.	Hood Original Equip. Manufacturer	1
3.	Hood Length	100
9.	Hood Width Forward Opening	127
10.	Hood Width Midway	139
11.	Hood Width Rear Opening	142
12.	Hood/Fender Vertical/Lateral	
	Crush From Pedestrian	1
13.	Windshield Contact Damage From	
	Pedestrian Contact	2

FRONT CONTACT DAMAGE

FRONT VERTICAL MEASUREMENTS 14. Front Bumper Cover Material 16. Front Bumper-Bottom Height 18. Forward Hood Opening		15. Front Bumper Reinforcement Mat. 1 17. Front Bumper-Top Height 05 19. Front Bumper Lead 11	51
	065	21. Ground to Front/Top Transition Pt 08	
22. Ground to Rear Hood Opening 24. Ground to Top of Windshield		23. Ground to Base of Windshield 18 25. Ground to Head Contact 24	

SIDE CONTACT DAMAGE

SIDE VERTICAL MEASUREMENTS

26. Grou	und Clearance	000
27. Side	e Bumper-Bottom Height	000
28. Side	e Bumper-Top Height	000
29. Cent	terline of Wheel	000
30. Top	of Tire	000
31. Тор	of Wheel Well Opening	000
32. Bot	tom 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	ndshield	000
36.	Centerline	$t \circ$	A-Pillar	at	Top of	Windsh	nield	000
37.	Centerline	to	Maximum 9	Bide	· View N	Mirror	Protrusion	000

SIDE WRAP DISTANCE MEASUREMENTS

38.	Ground	to	Side/Top Transition	000
39.	Ground	to	Hood Edge	000
40.	Ground	to	Centerline of Hood (Origin)	000
41.	Ground	to	Head Contact	000
O				

40632P000000114444959.04000000000117220100001444997 9700000000 000000000000000 01 40632P00010012 969.0410000000000101F72000 9.04 000000003911719999999907819999999999990273172412006202 40632P00010021 9019916130021 40632P00010131 9.04 00000000012906001794821882 40632P00010231 9.04 00000000012902021077511255 40632P00010331 9.04 00000000014902021177021222 40632P00010431 9.04 00000000018902021370011222 40632P00010531 9.04 00000000018904021170011222 40632P00010631 9.04 00000000013902021694711000 40632P00010731 9.04 00000000016902021794711000 40632P00010831 9.04 00000000014502202377021222 40632P00010931 9.04 00000000011504043694721000 40632P00011031 9.04 00000000017518002294711000 40632P00011131 9.04 00000000017518002194711000 40632P00011231 9.04 00000000011406843994721000 40632P00011331 9.04 00000000011406504994721000 40632P00011431 9.04 00000000011406884294721000 40632P00011531 9.04 00000000014414504377021222 40632P00011631 9.04 00000000014410166477031222 40632P00011731 9.04 00000000015420202877031222 40632P00011831 9.04 00000000015408102877031222 40632P00011931 9.04 00000000018902021172031322 40632P00012031 9.04 00000000018526002194821882 40632P00012131 9.04 00000000011502003894721000 40632P01000041 9.04 000000009624001041G8ZH5281TZ 04808019900107000005 62190180999931431220023 40632P01000051 9.04 0000000002521433110012713914212110390510651106508017318 00000000000000

PSU40 CASE 632P CURRENT VERSION: 9.04 ERROR SUMMARY SCREEN PEDESTRIAN STUDY

/97

FORM NAME	NUMBER OF DOLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	0	V
Pedestrian Assessment	0	Ö	Ö	Ý
Pedestrian Injury	٥	Ö	Ō	ý
Pedestrian General Vehicl		Ö	Ō	Ý
Pedestrian Exterior Vehic	:le O	0	Ó	Ÿ
Total Inter Errors		ं	0	
Total Case Errors	ं	0	\circ	









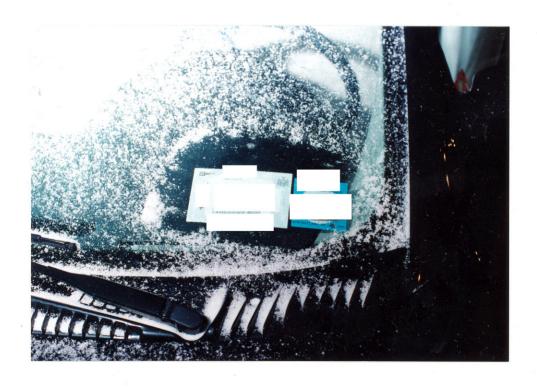




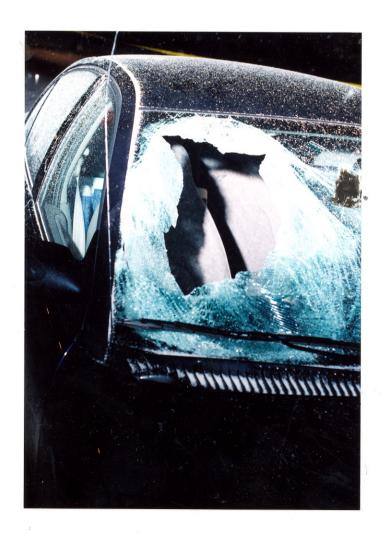








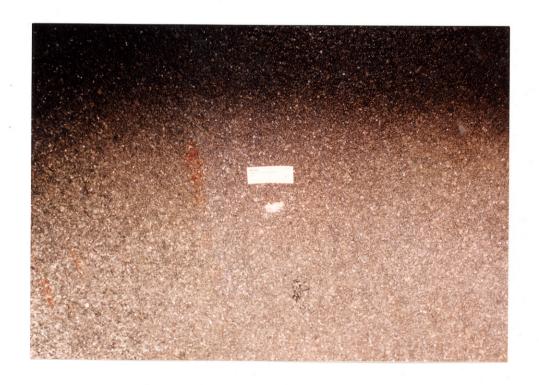
































BESTAVAILABLE





