



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.







National Highway Traffic Safety
Administration

# PEDESTRIAN CASE SUMMARY NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU 49

CASE NO. 604P

TYPE OF ACCIDENT Car / Pedestrians / Moving with traffic

# 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. <u>Do not include any personal identifiers.</u>)

Vehicle #1 was traveling northeast on an undivided urban asphalt street. Vehicle #1 was in the outside lane. The street was narrowing from four lanes to two lanes and another vehicle was in the inside lane. Water was standing partially across the first lane and two pedestrians were walking in the same direction that the vehicles were traveling. The pedestrians were walking in the right lane due to the water in the street. They were walking side-by-side, facing away from the vehicles. The the other pedestrian (604P) and the front-right struck the other pedestrian (605P). The pedestrian struck by the last-front was first contacted by the left side of the front bumper cover, rotated into the left-front fender, hood, windshield and left side mirror. After being struck, this pedestrian (604P) traveled forward and to the left. She was transported and hospitalized. The pedestrian struck by the front-right (605P) was struck by the front bumper, rotated on to the hood and into the windshield. She was propelled forward and to the right, coming to rest in the grass near the right edge of the street. She was transported and hospitalized.

	B. PEDESTRIAN PROFILE										
Pedestrian	· · · · · · · · · · · · · · · · · · ·		Treatment/		Most (TO BE COMPLE	Severe TED BY	e Injury Y ZONE CENTER)				
140.	∨ña	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source				
01	17	Female	Hospitalized	Lower Ext	Skeletal	2	Bumper /				

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

	C. VEHICLE PROFILE											
	/ehicle	Class		8	Most Severe Damage ased on Vehicle Inspection							
Ľ	No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description							
	01	Full size car	95/Mercury/Cougar	<del>Left</del> Front	Light							

#### DO NOT SANITIZE THIS FORM

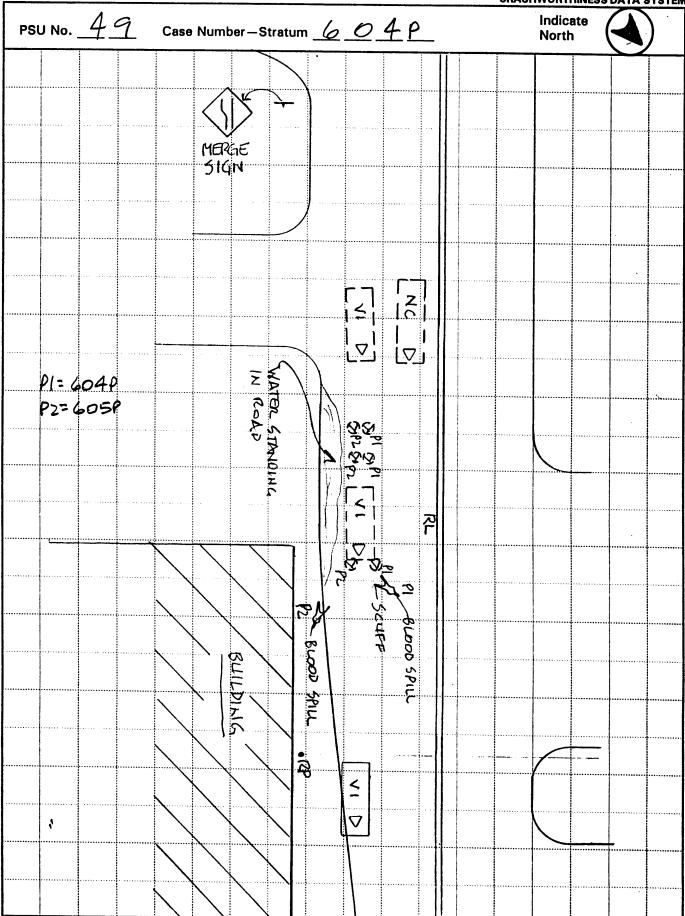


# **ACCIDENT COLLISION DIAGRAM**

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National Highway Traffic Safety Administration

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM





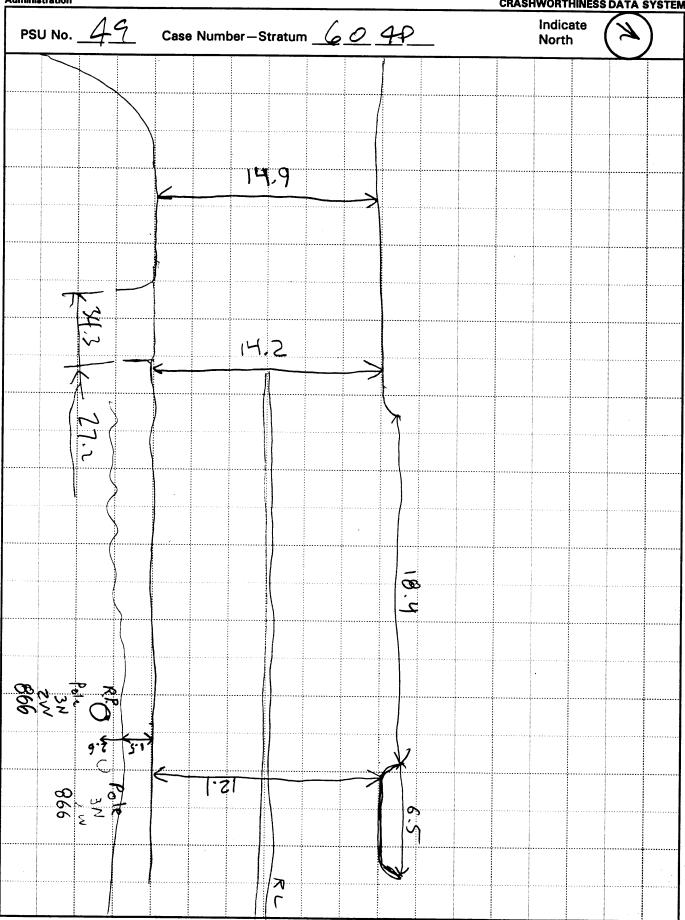
# **ACCIDENT COLLISION DIAGRAM**

National Highway Traffic Safety Administration

HS Form 431B (1/95)

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

Scale: 1 centimeter = \_\_





# PEDESTRIAN ACCIDENT COLLISION

National Highway Traffic Safety Administration	MEASUREME	NT TABLE	NATIONAL ACCIDENT SAMPLING SYSTE PEDESTRIAN CRASH DATA STU
Primary Sampling Unit Number 4	1	Ca	ise Number-Stratum 6 04 P
PEDESTRIAN ACCIDENT CO	DLLISION DATA COLLECTION	V	
document reference point and reference line relative to physical features	Surface Type	Asphalt	SCALED DIAGRAM  north arrow placed on diagram
<ul> <li>documentation of all accident induced physical evidence including (if applicable):</li> </ul>	Surface Condition	Dry	* grade measurements for all applicable
a) vehicle skid marks	Coefficient of Friction	.65	roadways.
b) pedestrian contacts with ground or object	Grade (v/h) Measurement	_102	* scaled representations of the physical plant
c) vehicle/pedestrian point of impact (POI)	a) at impact	0/12)	including:
<ul> <li>d) location of pedestrian separation point from vehicle</li> </ul>	b) between impact		all road/roadway delineation (e.g., crosswalks, curbs/edge lines, lane markings, medians, pavement markings,
<li>f) final resting points (FRP) for pedestrian and vehicle</li>		l .	parked vehicles, poles, signs, etc.)
* documentation of the physical plant	Pedestrian Travel Direction	NE	b) all traffic controls (e.g., lights, signs)
including:  a) all road/roadway delineation (e.g.,	Vehicle Travel Direction	NE	* scaled representations of the vehicle and pedestrian at pre-impact, impact, and final rest based upon either:
crosswalks, curbs/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)	Number of Travel Lanes	2	a) physical evidence, or
b) all traffic controls (e.g., lights, signs)			b) reconstructed accident dynamics

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### PEDESTRIAN ACCIDENT FORM

NATIONAL ACCIDENT SAMPLING SYSTEM

	FEDESTRIAN CRASH DATA STU
1. Primary Sampling Unit Number 49	SPECIAL STUDIES - INDICATORS
2. Case Number - Stratum 6 0 4 P	Check ( ) each special study (SS15-SS19 below) that has been completed; code 1 for the checked
IDENTIFICATION	special studies and 0 for the special studies not checked.
3. Number of General Vehicle Forms Submitted01_	6SS15 Administrative Use0
4. Date of Accident (Month, Day, Year)	7. <u>✓</u> SS16 Pedestrian Crash Data Study <u>1</u>
	8SS17 Impact Fires0
5. Time of Accident  Code reported military time of accident.	9SS18
NOTE: Midnight = 2400 Unknown = 9999	10SS190
	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 <u>not</u> 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 <u>forward moving</u>, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a pedestrian.

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

The pedestrian may not be lying or sitting.

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

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

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. 0 1	13. 0 1	14. 0 4	15. X-F	16. 7 2	17 0 0	18. 0

# 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



## PEDESTRIAN ASSESSMENT FORM

National Highway Traffic Safety Administration	NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY
1. Primary Sampling Unit Number 49	10. Pedestrian's Weight Code actual weight to the nearest kilogram.
2. Case Number - Stratum 6 07 P	(999) Unknown  20 pounds X .4536 =54 kilograms
3. Pedestrian Number <u>0 1</u>	pounds X .4536 = Kilograms
PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
4. Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by month):  (97) 97 years and older (99) Unknown	11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify): (9) Unknown
5. Pedestrian's Sex (1) Male (2) Female - not reported pregnant (3) Female - pregnant-1st trimester (1st-3rd month) (4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month) (6) Female - pregnant-term unknown (9) Unknown	12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping (6) Jumping
6. Pedestrian's Overall Height Code actual height to the nearest centimeter. (999) Unknown	(7) Falling/stumbling or rising (8) Other (specify):
7. Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknowninches X 2.54 =	13. Pedestrian's Action Relative to Vehicle (00) Stopped (01) Crossing road, straight (02) Crossing road, diagonally (03) Moving in road, with traffic (04) Moving in road, against traffic (05) Off road, approaching road (06) Off road, going away from road
8. Pedestrian's Height - Ground to Hip Code to the nearest centimeter.	(07) Off road, moving parallel (08) Off road, crossing driveway (09) Off road, moving along driveway (98) Other (specify): (99) Unknown
(999) Unknown inches X 2.54 =O centimeters  9. Pedestrian's Height - Ground to Shoulder	14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other(specify): (9) Unknown

Table 1 Tooldon Camping System-Clashwordiness Dai	a System: Pedestrian Assessment Form Pa
PEDESTRIAN'S AVOIDANCE ACTIONS	18. Pedestrian's Arm Orientation
	at Initial Impact
70	(01) At sides
15. Pedestrian's First Avoidance Actions	(02) Folded across chest $\circ_1 Q$
(00) No avoidance actions	(03) Hands clasped behind back
(01) Stopped	(04) Hands on hips
(02) Accelerated pace	(05) Hands in pockets
(03) Ran away (along vehicle path)	The second secon
(04) Jumped	One or both arms:
(05) Turned toward vehicle	(06) Extended upward
(06) Turned away from vehicle	(07) Extended to side
(07) Dove or fell away	(08) Extended forward bracing
	(09) Extended, holding object
Used hand(s) to :	(briefcase, suitcase, etc.)
(11) Vault corner of vehicle	(10) Holding object (young child,
(12) Vault onto vehicle	grocery bag, etc.) in arm(s)
(13) Brace against vehicle	(11) Holding object (young child, grocery
(14) Crouched and braced hands against	bag, etc.) on shoulder(s) or head
vehicle	(98) Other (specify):
(98) Other (specify):	(99) Unknown
(99) Unknown	7 4
	19. Pedestrian's Leg Orientation
	at Initial Impact
	(01) Together
DEDECTRIANIC ORIGINATION AT 1848 A CT	(02) Apart-laterally
PEDESTRIAN'S ORIENTATION AT IMPACT	(03) Apart-right leg forward
	(04) Apart-left leg forward -
	(05) Apart-forward leg unknown
16. Pedestrian's Head Orientation	(06) Left foot off the ground
at Initial Impact	(07) Right foot off the ground
(1) To front	(08) Both feet off the ground
(2) To left	(98) Other (specify):
(3) To right $\sigma$	(99) Onknown
(4) Up	20 Vahiala/Badassian/a lasansia
(5) Down	20. Vehicle/Pedestrian's Interaction
(8) Other (specify):	(01) Carried by vehicle, wrapped position
(9) Unknown	(02) Carried by vehicle, slid to windshield
	(03) Carried by vehicle, position unknown
ί, Ι	(04) Passed over vehicle top
17. Pedestrian's Body (Chest) Orientation / 📉	(05) Thrown straight forward
at Initial Impact	(06) Thrown forward and left of vehicle
(1) Facing vehicle	(07) Thrown forward and right of vehicle
(2) Facing away	(08) Knocked to pavement, forward
(3) Left side to vehicle	(09) Knocked to pavement, left of vehicle
(4) Right side to vehicle	(10) Knocked to pavement, right of vehicle
(8) Other (specify):	(11) Knocked to pavement, run over or
(9) Unknown	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
<ul> <li>21. Police Reported Alcohol Presence For Pedestrian</li> <li>(0) No alcohol present</li> <li>(1) Yes alcohol present</li> <li>(7) Not reported</li> <li>(9) Unknown</li> </ul>	<u>0</u>	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
<ul> <li>22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx)</li> <li>(95) Test refused</li> <li>(96) None given</li> <li>(97) AC (Alcohol Content) test performed, results unknown</li> <li>(99) Unknown if test given</li> </ul>	96	(6) Died prior to accident (9) Unknown  26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
Source:	Q	Nonfatal (3) Hospitalization (4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify): (9) Unknown
24. Other Drug Specimen Test Result For Pedestrian (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 (9) Unknown	0	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

CTOR VARIABLES OF THE COLOR	Page
STOR- VARIABLES 30 THROUGH 37 A	RE COMPLETED BY THE ZONE CENTER
30. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured  31. Was the Pedestrian Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given  32. Arterial Blood Gases (ABG) - HCO3 (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO3 (96) ABGs reported, HCO3 unknown (97) Injured, details unknown (99) Unknown if injured  33. Time to Death  Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day = 31, 2 days = 32, n days = 30 +n up through 30 days = 60) (00) Not fatal (96) Fatal - ruled disease (99) Unknown	34. 1st Medically Reported Cause of Death  35. 2nd Medically Reported Cause of Death  Code the Pedestrian Injury from line number(s) for the medically reported injury(s) which reportedly contributed to this pedestrian's death  (00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify):  (97) Other result (includes fatal ruled disease) (specify): (99) Unknown  37. Number of Recorded Injuries for This Pedestrian  Code the actual number of injuries recorded for this pedestrian.  (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured
ARE ALL APPLICABLE MEDICAL RECORDS	S INCLUDED WITH INITIAL SUBMISSION?  YES [ ]
UPDATE CANDIDATE?	NO[] YES []



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

### PEDESTRIAN INJURY FORM

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

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

3. Pedestrian Number

2. Case Number - Stratum

4. Blank

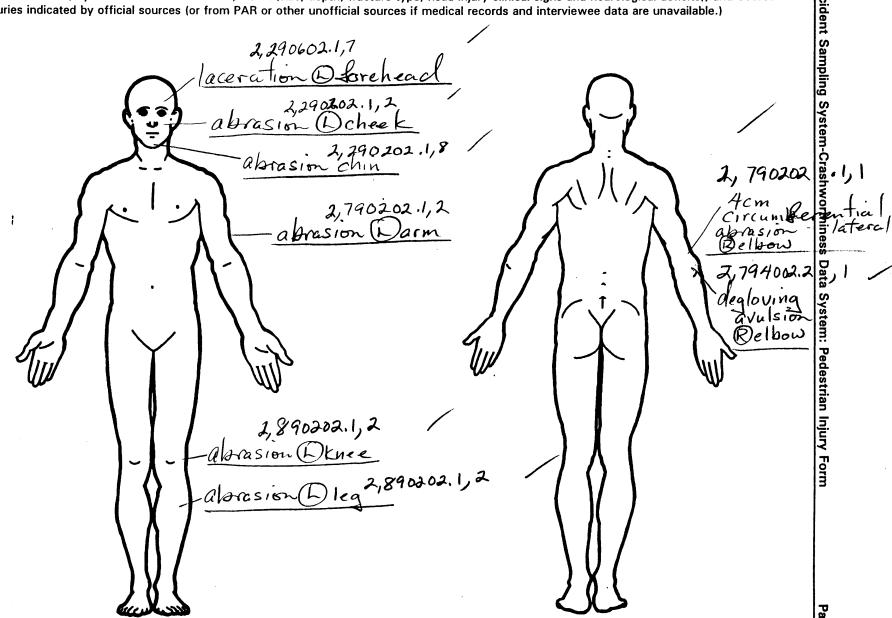
### **INJURY DATA**

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.

				AIS-90					Injury				
	Source of Injury Data	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
1st	5. <u>2</u>	6. <u>8</u>	7. <u>5</u>	8. <u>3 4</u>	9. <u>Z-0</u>	10, 2	11. <u>J</u>	12. <u>70 o</u>	13. <u>/</u>	14. <u> </u>	15. 3	16.2	17
2nd	18.2	19. <u>&amp;</u>	20. <u>5</u>	21. <u>/ 6</u>	22. <u>O 6</u>	23. 2	<sub>24.</sub> <u>/</u>	25. <u>700</u>	26	27. <u>/</u>	28. 3	29.2	30. 2
3rd	31	32. <u>8</u>	33. <u>9</u>	34. <u>~</u>	35. 0 2-	· 36. <u>/</u>	37. <u>Z</u>	38. <u>738</u>	39. <u>/</u>	40. <u>/</u>	41.2	42.2	43.2
4th	44. 2	45. 8	46. 9	47. 02	48. <u>02</u>	49. <u>/</u>	<sub>50.</sub> _2	51. <u>72</u> C	> <sub>52.</sub> <u>/</u>	53. /	<sub>54.</sub> <u>3</u>	<sub>55.</sub> 2	<sub>. 56</sub> . <u>2</u>
5th	57. <u>2</u>	58. <u>7</u>	59. <u>9</u>	60. <u>0 2</u>	61. <u>0 2</u>	62	63. <u>/</u>	64. <u>77</u>	65. <u>/</u>	66. 🖊	67. 2	68. <u>3</u>	69. <u>4</u>
6th	70. <u>Z</u>	71. <u>7</u>	72.9_	73. <u>40</u>	74. <u>02</u>	. <sub>75.</sub> <u>Z</u>	76./	77. <u>7.7.5</u>	78. <u>/</u>	79. <u>/</u>	80	81. <u>5</u>	82. <u> </u>
7th	83. <u>2</u>	84. 2	85. <u>9</u>	86. <u>O</u> <u>6</u>	87. <u>0</u> 2	88	897	90. <u>7_7</u> 5	91	92	93. 2	94. 5	95. <u>4</u>
8th	96.2	<sub>97.</sub> <u>2</u>	98.9	99. <u>0. 2-</u> 1	00. <u>0 2</u>	101	102. 2	103. 775	104. 👤	105. 1	106	107. <u>5</u>	108. <u>4</u>
9th	109.—	110	111. <u>9</u>	112. 0 21	<sub>13.</sub> _0_2	414	115.8	116. <u>775</u>	117	118	119	120	121. 4
10th	122. 2	123. 7	124.9	125. <u>0</u> <u>2</u> 1	 26. <u>0</u> 2	127. <u> </u>	كے.128	129. <u>9 4 7</u>	130. 1	131	132. <u>Ø</u>	133. <u>/</u> /	134. <u>Ø</u>

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
11th		_			<del>-</del>	-		_		_		
13th		_									_	-
15th⁄					<del></del>	_		_	<del>-</del>		— —	_
16th		_									_	<del>-</del> -,
18th					<del>-</del>			- -			_	<u>-</u>
20th 21st										<u> </u>	_	_
22nd 23rd	_	— —			— —	_			_		_	
24th 25th		_			_	_		_	<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.)



#### SOURCE OF INJURY DATA INJURY SOURCE CONFIDENCE LEVEL TYPE OF DAMAGE (0) Injury not from vehicle contact **OFFICIAL** Probable (1) Autopsy records with or without hospital/ No damage/contact (3) Possible Scratch (Scuff, Cloth Transfer, Smear) medical records Unknown (9) (2) Hospital/medical records other than Dent (4) Large deformation emergency room (e.g., discharge DIRECT/INDIRECT INJURY (5) Cracked, fractured, shattered Separated from vehicle summary) (1) (2) Direct contact injury Emergency room records only (including Indirect contact injury Noncontact injury Noncontact injury associated X-rays or other lab reports) (8) Other specify: Injured, unknown source (4) Private physician, walk-in or emergency (9) Unknown clinic STRIKING PROFILE DAMAGE DEPTH Injury not from vehicle contact Flat-Narrow (<15 centimeters) Injury not from vehicle contact No residual damage UNOFFICIAL (5) Lay coroner report (2) (3) Flat-Wide (≥ 15 centimeters) Surface only damage Crush depth > 0 to 2 centimeters Crush depth > 2 to 5 centimeters (6) E.M.S. personnel Rounded (contoured) Rounded edge (7) Interviewee (5) (8) Sharp edge (8) Other source (specify): Other (specify): (5) Crush depth >5 to 10 centimeters (8) Other specify: (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region Specific Anatomic Structure** Spine (02) Cervical (04) Thoracic Abbreviated Injury Scale Head Whole Area (02) Skin - Abrasion (04) Skin - Contusion Minor injury (06) Lumbar Face (2) Moderate injury (3) (4) Neck Serious injury Thorax (06) Skin - Laceration (08) Skin - Avulsion Vessels, Nerves, Organs, Bones, Joints Severe injury (5) Abdomen are assigned consecutive two digit numbers beginning with 02 Critical injury (6) (7) Spine Amputation (6) Maximum (untreatable) Upper Extremity (20) Burn (30) Crush Injured, unknown severity (8) Lower Extremity Level of Injury Unspecified (40) Degloving Aspect (50) Injury - NFS Specific injuries are assigned consecutive two-digit beginning with 02. Type of Anatomic Structure (90) Trauma, other than mechanical Right Whole Area Head - LOC (3) (4) Bilateral Central (02) Length of LOC (04, 06, 08) Level of Consciousness (2) Vessels To the extent possible, within the (3) Nerves organizational framework of the AIS, 00 Anterior (10) Concussion (4) Organs (includes muscles/ is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic (6) (7) Posterior ligaments) Skeletal (includes joints) Superior Inferior Head - LOC structure. 99 is assigned to any injury NFS as to lesion or severity. 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 (specify): 755 Right side glazing rearward of B pillar 802 Oil pan 719 Unknown front object 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission Left Side Components 758 Other right side object 805 Drive shaft 720 Front fender side surface (specify): 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar Back Components 809 Fuel tank 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 761 Tailgate 818 Other undercarriage component 726 D pillar 762 Hatchback, vertical surface 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 Cowingrea 826 Spare tire 774 Wiper blade & mountings 737 Rear antenna 827 Spotlight 738 Other left side object (specify): 5104 775 Windshield glazing 828 Other accessory (specify):\_ 57 776 Front header 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground Right Side Components 779 Rear header 948 Other object (specify): 740 Front fender side surface 780 Hatchback 949 Unknown object in environment 741 Front antenna 781 Rear trunk lid 959 Unknown object on contacting vehicle 788 Other top component (specify): \_ 742 A1 pillar 997 Noncontact injury source 743 A2 pillar 789 Unknown top component 999 Unknown injury source

### OFFICIAL INJURY DATA — SKELETAL INJURIES

Restrained?

\_\_ No

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

Yes

unavailable.)

Blood Alcohol Level (mg/dl)

BAL =

Glasgow Coma Scale Score

GCSS = 15

Units of Blood Given

Units =

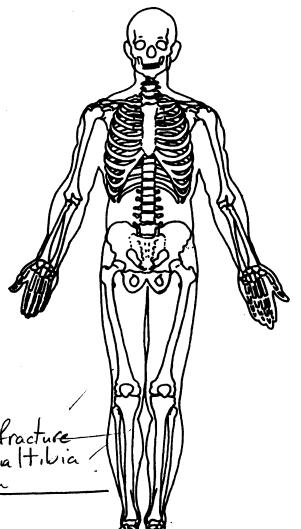
**Arterial Blood Gases** 

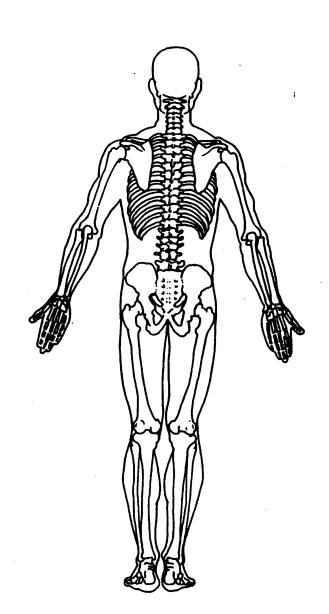
Ph = \_.\_.

PCO,

HCO<sub>3</sub>

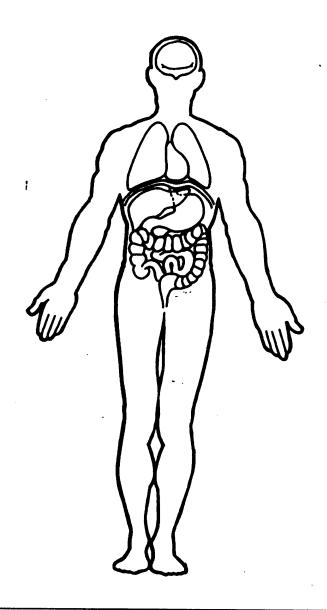
2,85 34202,1 Closed fracture 2,85 1606.3 P. fibula

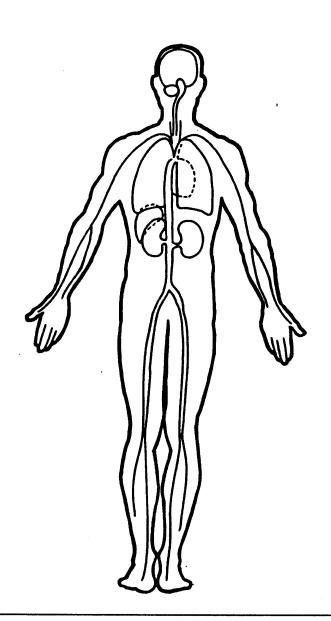




## OFFICIAL INJURY DATA —INTERNAL INJURIES

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.)





National	Highway	Traffic	Safety
Administr			,

National Highway Traffic Safety Administration	PEDESTRIAN GENE	RAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTI
1. Primary Sampling Unit Num	nber 4-9	OFFICIAL RECORDS
2. Case Number - Stratum	604 P	9. Police Reported Travel Speed 9999
3. Vehicle Number	. 0 1	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph)
VEHICLE IDENTI	FICATION	(160)159.5 kmph and above (999)Unknown
4. Vehicle Model Year Code the last two digits of (99) Unknown	the model year $\frac{95}{}$	mph X 1.6093 =kmph  10. Speed Limit
5. Vehicle Make (specify):  MERCURY  Applicable codes are found NASS PCDS Data Collection Editing Manual.  (99) Unknown	in your n, Coding and	Code posted or statutory speed limit in kmph (999) Unknown  30 mph x 1.6093 = 48 kmph  11. Police Reported Alcohol Presence For Driver
6. Vehicle Model (specify):  OUGEV  Applicable codes are found NASS PCDS Data Collection Editing Manual.	in your n, Coding and	(0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present (9) Unknown
<ul><li>(999) Unknown</li><li>7. Body Type    Note: Applicable codes may    the back of this page.</li></ul>	be found on	Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown
8. Vehicle Identification Number	er	Source: PAYC
Left justify; Slash zeros and No VIN—Code all zeros Unknown—Code all nines	11 12 13 14 15 16 17	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
		14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

## CODES FOR BODY TYPE

### CDS APPLICABLE VEHICLES

#### Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- 3-door/2-door hatchback (03)
- (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)

- 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,
- (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)
- Truck based panel
- Light truck based motorhome (chassis mounted) (42)
- (45)Other light conventional truck type
- Unknown light truck type (48)
- (49) Unknown light vehicle type (automobile, utility, van, or light truck)

#### OTHER VEHICLES

### Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- (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
- Truck-tractor with no cargo trailer (67)(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
10 kilograms. (045) Less than 450 kilograms (610) 6,100 kilograms or more (999) Unknown	18. Impact Speed  Nearest kmph  (NOTE: 000 means greater than .5 kmph) (160)159.5 kmph and above
3,633 lbs X.4536 = 1,648 kgs  Source: 95  16. Vehicle Cargo Weight  Code weight to nearest 10 kilograms. (000) Less than 5 kilograms	(999)Unknown  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
(450) 4,500 kilograms or more (999) Unknown lbs X .4536 =, kgs	(0) No impact speed calculated (1) Zone center calculation (2) Police calculation (3) Driver/witness/police estimates  PRECRASH DATA
OTHER DATA  17. Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown	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 Non-Courter Verhale (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
STOP - VARIABLES 18 THROUGH 20 ARE COMPLETED BY THE ZONE CENTER	(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) Padalovaliet on athere
This Vehicle Loss of Control Due To:	(83) Pedalcyclist or other nonmotorist in roadway (specify):
(01) Blow out or flat tire	
(02) Stalled engine	(84) Pedalcyclist or other nonmotorist approaching 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	Object or Animal
up) (specify):	(87) Animal in roadway
(05) Poor road conditions (puddle, pot hole, ice, etc.)	(88) Animal approaching roadway
(specify):	(89) Animal—unknown location
(06) Traveling too fast for conditions	(90) Object in roadway
(08) Other cause of control loss (specify):	(91) Object approaching roadway
	(92) Object—unknown location
(09) Unknown cause of control loss	(98) Other critical precrash event (specify):
This Vehicle Traveling	i a a a a a a a a a a a a a a a a a a a
(10) Over the lane line on left side of travel lane	(99) Unknown
(11) Over the lane line on right side of travel lane	
(12) Off the edge of the road on the left side	24. Attempted Avoidance Maneuver 09
(13) Off the edge of the road on the right side	(00) No driver present
(14) End departure	(01) No avoidance actions
(15) Turning left at intersection	(02) Braking (no lockup)
(16) Turning right at intersection	(03) Braking (lockup)
(17) Crossing over (passing through) intersection	(04) Braking (lockup unknown)
(19) Unknown travel direction	(05) Releasing brakes
Other Motor Vehicle In Lane	(06) Steering left
(50) Stopped	(07) Steering right
(51) Traveling in same direction with lower speed	(08) Braking and steering left
(i.e., lower steady speed or decelerating)	(09) Braking and steering right
(52) Traveling in same direction with higher speed	(10) Accelerating
(53) Traveling in opposite direction (54) In crossover	(11) Accelerating and steering left
(55) Backing	(12) Accelerating and steering right
(59) Unknown travel direction of other motor vehicle	(98) Other action (specify):
in lane	(99) Unknown
Other Motor Vehicle Encroaching Into Lane	25 Broanch Otal III. As
(60) From adjacent lane (same direction)—over left	25. Precrash Stability After Avoidance Maneuver (0) No driver present
lane line	(1) No avoidance maneuver
(61) From adjacent lane (same direction)—over right	(2) Tracking
lane line	(3) Skidding longitudinally—rotation less than 30
(62) From opposite direction—over left lane line	degrees
(63) From opposite direction—over right lane line	(4) Skidding laterally—clockwise rotation
(64) From parking lane	(5) Skidding laterally—counterclockwise rotation
(65) From crossing street, turning into same direction	(8) Other vehicle loss-of-control (specify):
(66) From crossing street, across path	(0)
(67) From crossing street, turning into opposite	(9) Precrash stability unknown
direction	26 Pregrach Directional Consumer
(68) From crossing street, intended path not known	26. Precrash Directional Consequences of Avoidance Maneuver (Corrective Action)
(70) From driveway, turning into same direction	(0) No driver present
(71) From driveway, across path	(1) No avoidance maneuver
(72) From driveway, turning into opposite direction	(2) Vehicle stayed in travel lane where avoidance
(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	where avoidance maneuver was initiated
unknown	(4) Vehicle stayed on roadway, not known if left
Pedestrian or Pedalcyclist, or Other Nonmotorist	travel lane where avoidance maneuver was
(80) Pedestrian in roadway	initiated
(81) Pedestrian approaching roadway	(5) Vehicle departed roadway (6) Avoidance maneuver initiated off roadway
(82) Pedestrian—unknown location	The state of the s
	(9) Directional consequences unknown

	ENVIRO	NME	NTAL DATA
27.	Relation to Junction (0) Non-junction (1) Interchange area	0	33. Roadway Surface Condition (1) Dry
·	Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify):		33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown
28.	(6) Unknown type of non-interchange (9) Unknown if interchange Trafficway Flow	1	34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)
	<ol> <li>Not physically divided (two way traffic)</li> <li>Divided trafficway - median strip without positive barrier</li> <li>Divided trafficway - median strip with positive barrier</li> <li>One way trafficway</li> <li>Unknown</li> </ol>		Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign (3) Yield sign (4) School zone sign (5) Other sign (specify):
29.	Number of Travel Lanes (1) One (2) Two (3) Three (4) Four	4	<ul> <li>(6) Unknown sign</li> <li>(7) Warning sign (not RR crossing)</li> <li>(8) Miscellaneous/other controls including RR controls (specify):</li> <li>(9) Unknown</li> </ul>
	<ul><li>(5) Five</li><li>(6) Six</li><li>(7) Seven or more</li><li>(9) Unknown</li></ul>	ł	35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown
	Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown		36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted
	Roadway Profile (1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest		(4) Dawn (5) Dusk (9) Unknown
	(5) Sag (9) Unknown	2	<ul> <li>(1) No adverse atmospheric related driving conditions</li> <li>(2) Rain</li> <li>(3) Sleet</li> </ul>
	Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify):	<u> </u>	<ul> <li>(4) Snow</li> <li>(5) Fog</li> <li>(6) Rain and fog</li> <li>(7) Sleet and fog</li> <li>(8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify):</li> <li>(9) Unknown</li> </ul>
	(9) Unknown		

49-604P P2 \$ 3 E bound. b+. k-d + +0 right. 1711015 517" 120# 6711 35 mph estinted by driver 95 Cougar. VI Impost to fine b root 18,5 m = 60,7 ft V2 = 28 +9 725fg V= 1(2)(60.7)(.65)(32.2) = 12540 = 50,4 fPS = 34.2 mp h = 55 KPL 49-605-P Same impact Spead



National Highway Traffic Safety Administration

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

.	Primary	Sampling	Unit	Number
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3. Vehicle Number

2. Case Number - Stratum

<b>VEHIC</b>	LF ID	FNT	IFIC A	TION

VIN IMELMGZW75H

Model Year 95

Vehicle Make (specify): MERCURY

Vehicle Model (specify): COUSMZ

# PEDESTRIAN FRONT CONTACT WORK SHEET

PEV06 Hood Material	STEEL
PEV08 Hood Length	121 cm
PEV09 Hood Width-Forward Opening	147 cm
PEV10 Hood Width-Midway	<u>157</u> cm
PEV11 Hood Width-Rear Opening	157 cm
PEV14 Front Bumper Cover Material	PLASMIC
PEV15 Front Bumper Reinforcement Material	STAT

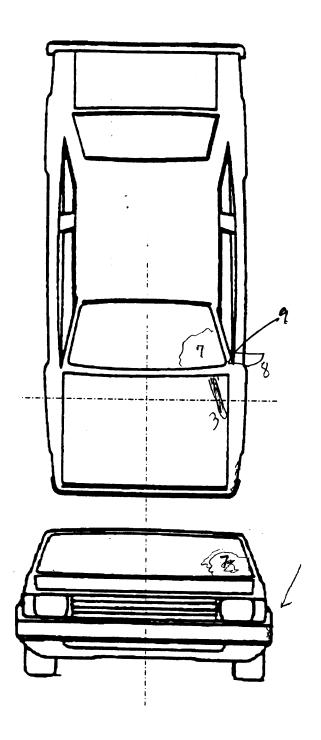
### **VERTICAL MEASUREMENTS**

PEV16 Front Bumper-Bottom Height	036	cm ~
PEV17 Front Bumper-Top Height	055	cm
PEV18 Forward Hood Opening	069	cm
PEV19 Front Bumper Lead	013	cm ~

#### **WRAP DISTANCES**

PEV20 Ground to Forward Hood Opening	077	cm ⊌
PEV21 Ground to Front/Top Transition Point	977	cm ~
PEV22 Ground to Rear Hood Opening	199	cm ✓
PEV23' Ground to Base of Windshield	209	cm⊬
PEV24 Ground to Top of Windshield	293	cm
PEV25 Ground to Head Contact	222	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 axies (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

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

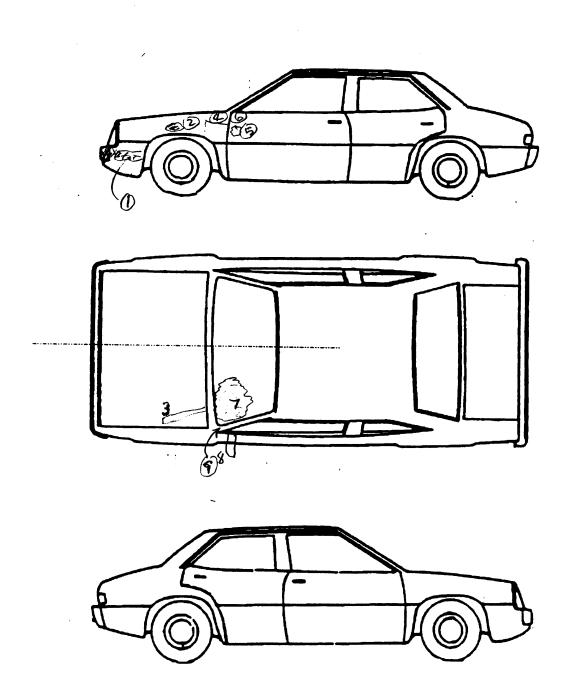
cm

DEDECTRIAN CIDE CONTACT I	NORK OUEFF	, cyc ,
PEDESTRIAN SIDE CONTACT \	WORK SHEET	
PEV06 Hood Material	STER	
PEV08 Hood Length	121 cm	
PEV09 Hood Width-Forward Opening	147 cm	
PEV10 Hood Width-Midway	157 cm	
PEV11 Hood Width-Rear Opening	<u>157</u> cm	
VERTICAL MEASUREMEN	NTS	
PEV26 Ground Clearance	<i>Q</i> 17 cm	
PEV27 Side Bumper-Bottom Height	036 cm	
PEV28 Side Bumper-Top Height	<u>055</u> cm	
PEV29 Centerline of Wheel	<u>031</u> cm	
PEV30 Top of Tire	066 cm	
PEV31 Top of Wheel Well Opening	<u>073</u> cm	
PEV32 Bottom of A-Pillar at Windshield	<u>095</u> cm	
PEV33 Top of A-Pillar at Windshield	131 cm	
PEV34 Top of Side View Mirror	cm	
LATERAL MEASUREMENT	τs	
PEV35 C <sub>L</sub> to A-Pillar at Bottom of Windshield	<u>082</u> cm	
PEV36 C <sub>L</sub> to A-Pillar at Top of Windshield	268 cm	
PEV37 C <sub>L</sub> to Maximum Side View Mirror Protrusion	<u>103</u> cm	
·		
WRAP DISTANCES		
PEV38 Ground to Side/Top Transition	<u>088</u> cm	
PEV39 Ground to Hood Edge	<u>094</u> cm	
PEV40 Ground to Centerline of Hood (ORIGIN)	169 cm	
PEV41' Ground to Head Contact	<u> 13</u> cm	٠
	ELBOW ELBOW	, v
	•	

# ORIGINAL SPECIFICATIONS

Whee1base	113.0 inches	$\times 2.54 = 287 \text{ cm}^2$
Overall Length	199.9 inches	x 2.54 = 508 cm
Maximum Width	-72.7 inches	
Curb Weight	3,633 Spounds	x . 4536 = 1,648  kg
Average Track 61.5	60.90 inches	·
Front Overhang	inches	[3 7
Rear Overhang	inches	x 2.54 =
Undeformed End Width	inches	x 2.54 =cm
Engine Size: cyl./displ.	cc	x .001 = V-8/4.6L
	CID	x .0164 = L

# 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 axies (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.).

						STRIAN CONTACT						
				ist c	NTACTS IN C	HRONOLOGICAL O	RDER					
CI	ONTACT	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (X)	LATER/ LOCATI (Y)	1	SUSPECTED BODY REGION	SUPPOR	ITING PHYSICAL EVIDENCE	1	FIDENC ONTAC (Cir	T POM	
	1								1	2	3	9
	2								1	2	3	
	3						<del> </del>		<del>                                     </del>			
	4						+		<del>                                     </del>	2	3	
	5						-		1	2	3	_
	6						-		1	2	3	8
							<u> </u>		1	2	3	8
	7								1	2	3	8
	8								1	2	3	9
	9							,	1	2	3	9
	10								1			
							<del></del>		<u></u>	2		8
					CODES FOR COMP	ONENTS CONTACTED						
ONT				743	A2 piller		Williams	4 Alinna				
				744	B pillar		Wheels 790	tires   Left front wheel/tire				
700	Front bum	•		. 745	C pillar		791	Right front wheel/tire				
701	_	er valance/spoiler		748	D piller		792	Left rear wheel/tire				
702 703	Front grille	and/or trim		748			793	Right rear wheel/tire				
704	-	ment (fixed)		749 750		•	798	Other wheeltire (specify	:			
705		ment (spring loaded)		751		C8	799	Unknewn wheel/tire				
706	Headlight			752	Right side mirror fixe	d housing	Underca	rriage components				
707 700		e headlight door (Ope	n/Closed)		Right side folding mi		800	Front crossmember				
708 718		Vparking lights t or add on object		754 755	g c.cc g.ccm.g .c.	rward of B piller	801	Steering assembly/Front	suspens	ion		
	(specify):	•		755 75 <b>6</b>		erward of B pillar	802	Oil pan				
719		front object	<del></del>	757		or panel	803 804	Exhaust system pipe Transmission				
	_			758	Other right side objec		805	Drive shaft				
t Side	Componen	its		759	Unknown right side o		808	Catalytic converter				
720	Front fend	er side surface		Dark C			807	Muffler				
	Front ante			Blick Co	mponents		808	Floor pan				
722	A1 pillar			760	Rear (back) bumper		809 810	Fuel tank Rear suspension				
723	A2 pillar			761	Tailgate		818	Other undercarriage com	teene			
724 725	B piller			782	Hatchback, vertical s			(specify):				
725 728	C piller D piller			788	Other back componer		819	Unknown undercarriage o	:ompone	mt		
728	•	r (specify):		769	Unknown back comp	enent	<b>A</b>	-•				
729	Left side r			Top Con	nponents		Accesso 820	<u>nes</u> Air sceep, deflector				
730	Left side d	oor surface					821	Cellular er CB radio ante	maa			
731	Door hand			770			822	Emergency lights or bar				
732 733		nirror fixed housing olding mirror		771		ed by underhood component	823	Fog lights				
		oraing mirror lazing forward of B (	niller	772 773	Front fender top surf. Cowl area	8C8	824	Luggage, ski, or bike raci	K			
		lazing rearward of B		774	Wiper blade & mount	inas	825 826	Cargo (specify): Spare tire				
738	Left side b	ack fender or quarter	r panel	775	Windshield glazing		827	Spotlight				
737	Rear anten	na	D	776	Front header		828	Other accessory (specify)	:			
738	Other left	side object (specify):	BUMIEN	777	Roof surface							
739	OUKUOWŲ I	na side object (specify): eft side component	Cover	778 7 <b>79</b>	Backlight glazing			ject or Vehicle in Environs				
	e Compone			779 780	Rear header Hatchback		848	Other object in environme	mt			
	2000			781	Dana touck Ed	1	849	(specify): Unknewn object in enviro	nmert	-		
740	Front fend	er side surface		788	Other top component	(specify): WSTRIM	959	Unknown object on conta		abiola		
741												

						ITACT PEDESTF		
			難機器詞	EDESTRIAN	CONTACT	MORKSHEET PA		
	CONTACT I D LABEL	COMPONENT CONTACTED (CODE or OBJECT)	LONGITUDINAL	LATERAL LOCATION	CRUSH IN CM	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT
	1/738	BUMPER COVER	95	-87	Ø	(L) LEG	SKIN TRANSFOR	1 2 3 9
	2/120	LF FONDER	5	-87	0	Hip	CLOTH TRANSFOR	1 2 3 9
	3/770	H000	-24	-77		ELBOW	SKIN - DONT	1 2 3 9
	4/120	FENDER.	-36	-88	0	UNK	SICIN TRANSFERS	1 2 3 9
2	5/130	LFDOOR	-60	- <b>B</b> 9_	0	TORSO	DUST OFF-SUT. DENT	1 2 3 9
1/2	6/730	LF Door	-59	-85	0	UNK	CLOTH TRANSFER	1)239
ķΙ.	7/775	WLS	-60	-68	2cm	ELBOW? 160	SPIDERLINERS WISKIN	1 2 3 9
\	8/732	SIDE MIRROR	-80	-98	0	TORÍO	CLOTH SCUFF	1 2 3 9
	9/788	WISPRAME	-58	-81	0	UNIC	Cont sour	1 2 3 9
			4	<del></del>				1 2 3 9
	-			<u> </u>				1 2 3 9
Kr ( 5	1001							1 2 3 9
	notes							1 2 3 9
			100 30	- (e 0	0	Les Fx	Les Fx(sc-88	1 2 3 9
1	F (01)	bump Cour	1007	00	V	L23 17	LE) / 7 (3 Can)	1 2 3 9
	100							1 2 3 9
	1			<del></del>				1 2 3 9
							-	1 2 3 9
								1 2 3 9
								1 2 3 9
								1 2 3 9
-								1 2 3 9
								1 2 3 9
								1 2 3 9

BEST AVAILABLE COPY

VEHICLE DIRACTIONS	
4. Original Wheelbase 28 7 ~	11. Hood Width Rear OpeningCode to the
Code to the	nearest centimeter
nearest centimeter	(210) 210 centimeters or more
(999) Unknown	(999) Unknown
13. Oinches X 2.54 = $287$ centimeters	inches X 2.54 = centimeters
5. Original Average Track Width 155	12. Hood/Fender Vertical/Lateral Crush From
Code to the	Pedestrian 2
nearest centimeter	(0) Not damaged
	(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)
/ n c	
$60^{\circ}$ inches $\times 2.54 = 155^{\circ}$ centimeters	(4) Severe crush (>7 centimeters)
	(8) Damage present, unknown if damage is
2	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
107	damaged
7. Hood Original	(4) Unknown if contacted by pedestrian -
Equipment Manufacturer (OEM)	damaged
Edgibilion mendiacrater (OFIAN	
(1) OEM factory installed bood	(9) Unknown if contacted by pedestrian -
(1) OEM factory installed hood (2) OEM replacement	<ul><li>(9) Unknown if contacted by pedestrian - unknown if damaged</li></ul>
(2) OEM replacement	(9) Unknown if contacted by pedestrian - unknown if damaged
(2) OEM replacement (3) Non-OEM replacement	unknown if damaged
(2) OEM replacement	(9) Unknown if contacted by pedestrian - unknown if damaged  FRONT CONTACT DAMAGE
(2) OEM replacement (3) Non-OEM replacement (9) Unknown	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
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter	FRONT CONTACT DAMAGE Front */ Ostion */ Westurement  14. Front Bumper Cover Material
(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 CONTACT DAMAGE  FRONT CONTACT DAMAGE  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	FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  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 (180) 180 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  FINALLY AND CONTACT DAMAGE  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass
(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 CONTACT DAMAGE  FIGURE VARIOUS ALCOHOMORE  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 =	FRONT CONTACT DAMAGE  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 =	FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  FIGURE VARIOUS ALCOHOMORE  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 47 Code to the	FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  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 CONTACT DAMAGE  FRONT CONTACT DAMAGE  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 =	FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  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 CONTACT DAMAGE  FRONT CONTACT DAMAGE  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 =	FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  FIGURE Vertical Of CONTACT  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 =	FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  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 =	FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  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 =	FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  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  centimeters	FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  FIGURE Various de starturements  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	FRONT CONTACT DAMAGE  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
(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 CONTACT DAMAGE  FIGURE Various de starturements  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 Action Administration  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  10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE  Fibrit Votice 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 =	FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  Fibre Vertical Missurement  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  10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE  Fibrit / Crock Supplication  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 =	FRONT CONTACT DAMAGE  FRONT CONTACT DAMAGE  Front Sumper 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

17. Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown  18. Forward Hood Opening Code to the nearest centimeter (000) No front contact (1200) 200 centimeters or more (1200) 200	
From: Wrap: Distance Messurements: SIDE CONTACT DAMAGE	
Site N/ Accident Management of the State of	
20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown  Code to the nearest centimeters or more (999) Unknown  Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown  Moreous X 2.54 = centimeters  27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown  Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown  28. Side Bumper-Top Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more	2

	07.1	
29.	Centerline of Wheel	Side Lateral Measurements
	Code to the	
	nearest centimeter	25 Controlling to A 2011
	(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
ļ		(250) 250 centimeters or more
1	<u>.</u>	(999) Unknown
30	Top of Tire	
30.	Code to the	inches X 2.54 = centimeters
		centimeters
	nearest centimeter	, <u> </u>
	(000) No side contact	36. Centerline to A-Pillar
	(200) 200 centimeters or more	
	(999) Unknown	at Top of Windshield
		Code to the
	inches X 2.54 = centimeters	nearest centimeter
		(000) No side contact
		(250) 250 centimeters or more
31	Top of Wheel Well Opening	(999) Unknown
• • • • • • • • • • • • • • • • • • • •	Code to the	
		inches X 2.54 = centimeter
	nearest centimeter	centimeter
	(000) No side contact	,
	(250) 250 centimeters or more	37. Centerline to Maximum Side
	(999) Unknown	
		View Mirror Protrusion
	inches X 2.54 = centimeters	Code to the
		nearest centimeter
32.	Bottom of A-Pillar at Windshield 055	(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 X 2.54 =centimeter
	(999) Unknown	
	(333) CHRIDWII	
	inches V O FA	Side Wrap Distance Measurements
	inches X 2.54 = centimeters	
22	Top of A-Pillar at Windshield	38. Ground to Side/Top Transition $688$
აა.		Code to the
	Code to the	nearest centimeter
	nearest centimeter	(000) No side contact
	(000) No side contact	(400) 400 centimeters or more
	(300) 300 centimeters or more	(999) Unknown
	(999) Unknown	(999) OHKHOWN
	inches X 2.54 = centimeters	inches X 2.54 = centimeters
	,	061
34	Top of Side View Mirror	39. Ground to Hood Edge
U T.	Code to the	Code to the
		nearest centimeter
	nearest centimeter	(000) No side contact
	(000) No side contact	(500) 500 centimeters or more
	(300) 300 centimeters or more	(999) Unknown
	(999) Unknown	(300) CHARLOTTH
		ingles V 6 P4
	inches X 2.54 = centimeters	inches X 2.54 = centimeters

		- Togo o
40. Ground to Centerline of Hood (Origin)		
nearest centimeter (000) No side contact (700) 700 centimeters or more (999) Unknown		
inches X 2.54 = centimeters		
41. Ground to Head Contact  Code to the nearest centimeter (000) No side contact		
(800) 800 centimeters or more (999) Unknown		
inches X 2.54 = centimeters		•
	·	
1		



49604P00000011d 958.0500000000000106500100001 **\$9500000000** 000000000000000 01 **3**958.0510000000000104F72000 49604P00010012 49604P00010021 8.05 0000000001721704810014005411032032399040209600331059715 1010000000010 49604P00010131 8.05 00000000028534202170011322 49604P00010231 8.05 00000000028516062170011322 49604P00010331 8.05 00000000028902021273811222 49604P00010431 8.05 00000000028902021272011322 49604P00010531 8.05 00000000027902021177111234 49604P00010631 8.05 00000000027940022177511254 49604P00010731 8.05 00000000022906021777511254 49604P00010831 8.05 00000000022902021277511254 49604P00010931 8.05 00000000022902021877511254 49604P00011031 8.05 00000000027902021294711000 49604P01000041 8.05 0000000009514004021MELM62W7SH 99904809600165000005 52140580092401411217241 49604P01000051 8.05 0000000002871553112114715715722110360550691307707719920 9293222017036055031066073095131100082068103088094169113

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PSU49 CASE 604P

CURRENT VERSION: 8.05

ERROR SUMMARY SCREEN PEDESTRIAN STUDY

A STATE OF THE PARTY OF THE PAR	<b></b> .	,
/	'9	ь

	UMBER OF OLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	O	Y
Pedestrian Assessment	0	Ö	Ô	Ý
Pedestrian Injury	0	O	0	Ý
Pedestrian General Vehicle	0	0	0	Υ
Pedestrian Exterior Vehicl	e O	0	o	Y
Total Inter Errors		o	0	
Total Case Errors	O	O	О	