



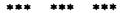
National Highway Traffic Safety Administration

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 82

CASE NO. 640 P

TYPE OF ACCIDENT COMPACT UTILITY/CHILD RUNNING

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 eastbound on a 2-way, 2-lane street. A pedestrian on the south side of the street ran northbound between two south facing parked cars on the south side of the street. The pedestrian impacted the right front fender area of Vehicle #1 and her leg was run over by the right front tire.

	B. PEDESTRIAN PROFILE										
	Pedestrian			Treatment/	ment/ (TO BE COMPLETED BY ZONE CENTER)						
	No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source			
	01	7	female	hospitalized	Face	skeletal	1	Front Fender			

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

	C. VEHICLE PROFILE								
Makiala	Class		Most Severe Damage Based on Vehicle Inspection						
Vehicle No.	of V ehicle	of Year/Make/Model Damage		Damage Description					
01	Compact utility	95/Jeep/Cherokee	Right	Minor - scuffs, streaks, less than 1 cm. dents.					

DO NOT SANITIZE THIS FORM

ACCIDENT COLLISION DIAGRAM

National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY PSU No. Indicat North Case Number - Stratum Unkelated Parking Shulpa Parked D 8 D - No Cub-Edge of Ragdway 1



HS Form 431B (1/95)

ACCIDENT COLLISION DIAGRAM

National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM Indicate PSU No. Case Number - Stratum North Jou

Scale: 1 centimeter = _

meters



PEDESTRIAN ACCIDENT COLLISION

MEASUREMENT TABLE

National ::ighway Traffic Safety Administration	MEASUREME	NT TABLE	NAT	TIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY
Primary Sampling Unit Number	$\overline{\mathcal{V}}$	Cas	se Numb	per-Stratum <u>6</u> + D P
PEDESTRIAN ACCIDENT CO document reference point and reference line relative to physical features documentation of all accident induced physical evidence including (if applicable): a) vehicle skid marks b) padestrian contacts with ground or object c) vehicle/pedestrian point of impact (POI) d) location of pedestrian separation point from vehicle f) final resting points (FRP) for pedestrian and vehicle documentation of the physical plant including: a) all road/roadway delineation (e.g., crosswalks, curbs/edge lines, lane markings, medians, pavement markings,	Surface Type Surface Condition Coefficient of Friction Grade (v/h) Measurement a) at impact b) between impact and final rest Pedestrian Travel Direction Vehicle Travel Direction	Asphall Dey .bo.70 Level	* north a grade roadw. * scaled includi a) all cro ma par b) all * scaled pedest rest ba	SCALED DIAGRAM arrow placed on diagram measurements for all applicable ays. representations of the physical plant ng: road/roadway delineation (e.g., sswalks, curbs/edge lines, lane rkings, medians, pavement markings, rked vehicles, poles, signs, etc.) traffic controls (e.g., lights, signs) representations of the vehicle and trian at pre-impact, impact, and final ased upon either:
parked vehicles, poles, signs, etc.) b) all traffic controls (e.g., lights, signs)				physical evidence, or reconstructed accident dynamics
Reference Point: Light po	lan R	eference line:	tou	Perpendicular ling nec Pt.
Item		istance and Direction Reference Po		Distance and Direction from Reference Line
Approximate Ac	200 12	16W		4.3 N
				;

Item	Distance and Direction from Reference Point	Distance and Direction from Reference Line
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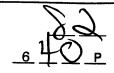
U.S. Department of Transportation National Highway Traffic Safety Administration

PEDESTRIAN ACCIDENT FORM

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

2. Case Number - Stratum



IDENTIFICATION

3. Number of General Vehicle Forms Submitted

0 1

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



5. Time of Accident

1437

Code reported military time of accident.

NOTE: Midnight = 2400

Unknown = 9999

SPECIAL STUDIES - INDICATORS

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

6. ___SS15 Administrative Use

0

7. ____SS16 Pedestrian Crash Data Study

1

8. ___SS17 Impact Fires

0

9. SS18

...0

10. SS19

_0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident

0 1

PEDESTRIAN STUDY CRITERIA

Pedestrian Definition:

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

Persons in or on a nonmotorist conveyance are <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.

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 1</u>	14.	15. <u>R</u>	16. <u>7</u> <u>2</u>	17. <u>0</u> <u>0</u>	18. <u>0</u>				

CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase \geq 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 vari (≤ 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

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

National Highway Traffic Safety
Administration

NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number 2. Case Number - Stratum 6 P 3. Pedestrian Number 0 1	10. Pedestrian's Weight Code actual weight to the nearest kilogram. (999) Unknown 055 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):
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 6. Pedestrian's Overall Height Code actual height to the nearest centimeter.	12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping (6) Jumping (7) Falling/stumbling or rising (8) Other (specify):
(999) Unknown inches X 2.54 = centimeters 7. Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknown inches X 2.54 = centimeters 8. Pedestrian's Height - Ground to Hip	(9) Unknown 13. Pedestrian's Action Relative to Vehicle (00) Stopped (01) Crossing road, straight (02) Crossing road, diagonally (03) Moving in road, with traffic (04) Moving in road, against traffic (05) Off road, approaching road (06) Off road, going away from road (07) Off road, moving parallel (08) Off road, moving along driveway (09) Off road, moving along driveway
Code to the nearest centimeter. (999) Unknown inches X 2.54 =centimeters 9. Pedestrian's Height - Ground to Shoulder Code to the nearest centimeter. (999) Unknown inches X 2.54 =centimeters	(98) Other (specify): (99) Unknown 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

PEDESTRIAN'S AVOIDANCE ACTIONS	18. Pedestrian's Arm Orientation
	at Iņitial Impact
(()()	(01) At sides
15. Pedestrian's First Avoidance Actions	(02) Folded across chest
(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)	
(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	
	19. Pedestrian's Leg Orientation
	at Initial Impact
i .	(01) Together
PEDESTRIAN'S ORIENTATION AT IMPACT	(02) Apart-laterally
	(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	(99) Unknown
(4) Up	
(5) Down	20. Vehicle/Pedestrian's Interaction
(8) Other (specify):	(01) Carried by vehicle, wrapped position \(\tag{7} \)
(9) Unknown	(02) Carried by vehicle, slid to windshield
(b) Olikilowii	(03) Carried by vehicle, position unknown
	(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
(O) CHRIOWH	(12) Shunted to left (corner impacts only)
1	(13) Shunted to right (corner impacts only)
·	(14) Bumped or pushed aside
	(15) Snagged, rotated
•	(16) Snagged, rotated (16) Snagged, dragged by vehicle
	(17) Foot or legs run over
1	(98) Other (specify):
j.	(99) Unknown
	(aa) augustii

OFFICIAL RECORDS		INJURY CONSEQUENCES	
21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown	<u>©</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	2
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	10	(6) Died prior to accident (9) Unknown 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):	3
Source:	_	Nonfatal (3) Hospitalization	
 23. Police Reported Other Drug Presence For Pedestrian (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (9) Unknown 	\$\Phi\$	(4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify): (9) Unknown	1
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	P	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):	1
· · · · · · · · · · · · · · · · · · ·		28. Hospital Stay	λ
		(00) Not Hospitalized Code the number of days (up through 6 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>

Tatonal Accident Sampling System-Crashworthiness Di	
* STOP - VARIABLES 30 THROUGH 37	ARE 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 (2) Yes - blood given (2) Yes - 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 up through 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 RECORD	S INCLUDED WITH INITIAL SUBMISSION?
UPDATE CANDIDATE?	NO[] YES[]

Admin istration

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

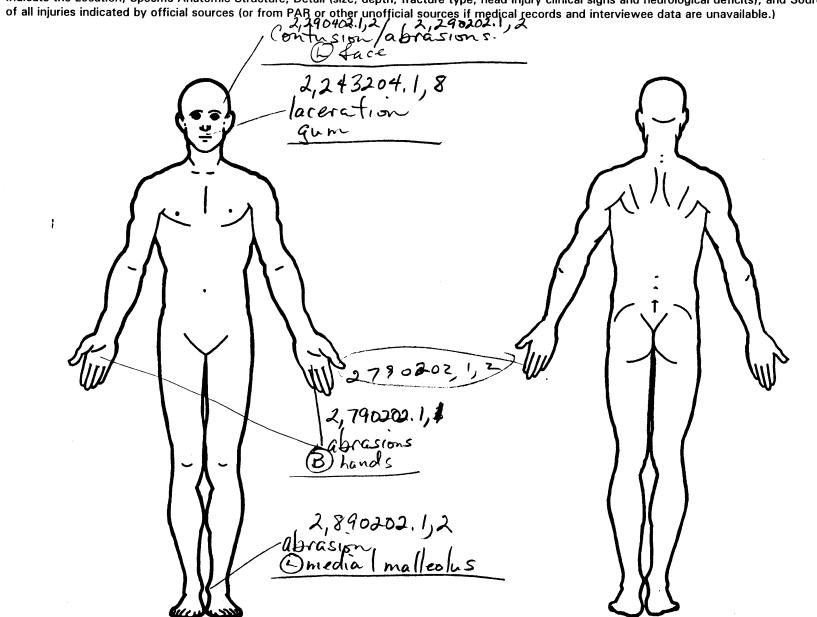
INJURY DATA

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>Z</u>	6. 2	7. <u>4</u>	8. <u>3</u> 2–	9. <u>0</u> 4	10. /	11. 8	12.72 0	13. 🖊	14. 👤	15.3	16. <u>Ž</u>	17.3
2nd	2	19	_{20.} 9_	21. <u>0</u> 4	22. 0 2	23. 1	24	25. <u>72 (</u>	O _{26.} /	27	28. 3	29. 3	30
3rd	31. <u>Z</u>	32. <u> </u> 2	33. <u>~</u>	34. <u>0</u> 2	35	36. <u>/</u>	37	38. <u>720</u>	39. <u>/</u>	40. <u>/</u>	41. 3	42	43
4th	44. 2	45.2	46.5_	47. <u>)</u> 4	, 48. <u>0</u> 2	- _{49.} <u> </u>	50. <u>8</u>	51. <u>720</u>	52. <u>/</u>	53. <u>/</u>	54	55	56.7_
5th	57.	58	<u>9</u>	60. <u>0</u> <u>2</u>	61. <u>0</u> 2	- _{62.} _/	63. *	- 64. 9 47	65. 👤	66	67. <u>O</u>	68. <u>2</u>	్లి
6th	7 0	71. <u>7</u>	72. <u> </u>	73.02	74.02	- _{75.} <u> </u> _	76	77. <u>9 4 7</u>	78. <u>/</u>	79. <u> </u>	80. <u>O</u>	81. <u>Ø</u>	820_
7th	83. <u>Z</u>	84. <u>E</u>	_{85.} <u></u>	86. <u>3 4</u>	87. <u>2</u> 2	- _{88.} 3	89. 2	90. <u>7</u> 9 3	91. <u>/</u>	92. /	93. 2	94. 👤	95
8th	96.2	97.8	98.∑	99. <u>/ (</u> 5	100. <u>/</u> 3	101.2	102. 2	- _{103.} <u>7 9 3</u>	104.	105. 📙	106. 2	107.	108
9th	109.2	110,8	111. 9	112. <u>O</u> }-	13. <u>O</u> 2	114. 🖊	115. 🧘	116.947	_ 117. <u> </u>	118. 1	119	120.	121. 0
10th	122	123	124	1251	26.		128	129	_ 130	131	132	133	134,

· • • • • • • • • • • • • • • • • • • •	PEDESTRIAN INJURY DATA											
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		<u>-</u>				_		-	-		<u></u>	-
13th		—									_	— —
14th 15th		_ _			<u>-</u>	_	 	- -				-
16th 17th	<u> </u>				-			-			-	- -
18th		<u> </u>			— —	<u>-</u>		_ 				_
20th		_				-		-				_
22nd		-				_			_		<u> </u>	_
23rd 24th		- -			- — —	_		- -			-	_
25th		-			_			_	_			_

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source



medical records Unknown (2) Hospital/medical records other than Large deformation emergency room (e.g., discharge **DIRECT/INDIRECT INJURY** Cracked, fractured, shattered summary) Direct contact injury Separated from vehicle Indirect contact injury (3) Emergency room records only (including Noncontact injury Noncontact injury associated X-rays or other lab reports) Other specify: Injured, unknown source (4) Private physician, walk-in or emergency Unknown STRIKING PROFILE **DAMAGE DEPTH** Injury not from vehicle contact (0) Injury not from vehicle contact **UNOFFICIAL** Flat-Narrow (<15 centimeters) Flat-Wide (≥ 15 centimeters) No residual damage (5) Lav coroner report Surface only damage (6) E.M.S. personnel Rounded (contoured) Crush depth > 0 to 2 centimeters Crush depth > 2 to 5 centimeters Crush depth > 5 to 10 centimeters Rounded edge (3) (7) Interviewee Sharp edge Other source (specify): Other (specify): Other specify: (9) Police (9) Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region** Specific Anatomic Structure Abbreviated Injury Scale Spine (02) Cervical (04) Thoracic Whole Area (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration Minor injury Head (2) Face (06) Lumbar Moderate injury (3) Neck (3) Serious injury (4) (5) Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit (4)Severe injury Critical injury Thorax Abdomen (08) Skin - Avulsion (5) (6) Spine Amputation numbers beginning with 02 (6) Maximum (untreatable) (7) **Upper Extremity** (20) Burn Crush (7)Injured, unknown severity Level of Injury (8) Lower Extremity Degloving Injury - NFS Aspect (9) Unspecified (40)(50) Specific injuries assigned are two-digit Type of Anatomic Structure Right (90)Trauma, other than mechanical consecutive numbers beginning with 02. Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness Whole Area (3) Bilateral To the extent possible, within the 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 are legicle assigned to any injury (2) Vessels Central (3) (5) Anterior Nerves Posterior Organs (includes muscles/ ligaments) (7)Superior Skeletal (includes joints) Head - LOC (8) (5) Inferior Unknown (6) NFS as to lesion or severity. (0) 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 792 Left rear wheel / tire 702 Front grille 746 D pillar 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 (specify): 719 Unknown front object 803 Exhaust system pipe 756 Rear antenna 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 808 Floor pan 722 A1 pillar 723 A2 pillar Back Components 809 Fuel tank 724 B pillar 760 Rear (back) bumper 810 Rear suspension 761 Tailgate 725 C pillar 818 Other undercarriage component 726 D pillar 762 Hatchback, vertical surface (specify): 768 Other back component 819 Unknown undercarriage component 728 Other pillar (specify): (specify): 729 Left side roof rail 769 Unknown back component <u>Accessories</u> 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle 821 Cellular or CB radio antenna Top Components 732 Left side mirror fixed housing 770 Hood surface 822 Emergency lights or bar 771 Hood surface reinforced by under hood 823 Fog lights 733 Left side folding mirror 824 Luggage, ski, or bike rack 734 Left side glazing forward of B pillar component 825 Cargo (specify):_ 735 Left side glazing rearward of B pillar 772 Front fender top surface 736 Left side back fender or quarter panel 773 Cowi area 826 Spare tire 774 Wiper-blade & mountings 827 Spotlight 737 Rear antenna 775 Windshield glazing 828 Other accessory (specify): 738 Other left side object 776 Front header (specify): 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground 779 Rear header 948 Other object (specify): Right Side Components 740 Front fender side surface 780 Hatchback 949 Unknown object in environment 959 Unknown object on contacting vehicle 741 Front antenna 781 Rear trunk lid 997 Noncontact injury source 742 A1 pillar 788 Other top component (specify): 999 Unknown injury source 743 A2 pillar 789 Unknown top component

INJURY SOURCE CONFIDENCE LEVEL

Certain

(3)

Probable

Possible

TYPE OF DAMAGE

No damage/contact

Injury not from vehicle contact

Scratch (Scuff, Cloth Transfer, Smear)

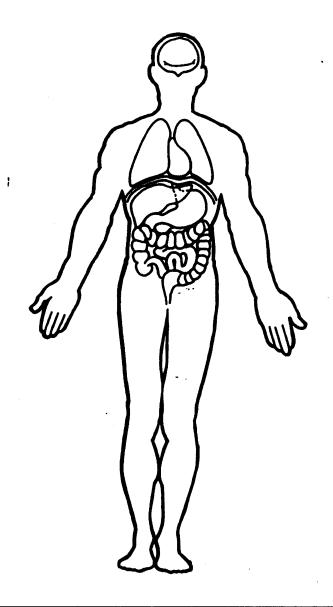
SOURCE OF INJURY DATA

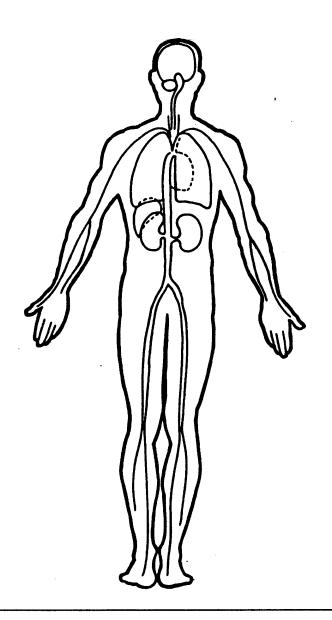
(1) Autopsy records with or without hospital/

OFFICIAL

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.)







Administration	PEDESTRIAN GENE	RAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING S PEDESTRIAN CRASH DATA	SYSTI
1. Primary Sampling Unit Numl	83	OFFICIAL RECORDS	1 310
2. Case Number - Stratum	640 P	9. Police Reported Travel Speed	
3. Vehicle Number	0 1	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph)	/
VEHICLE IDENTII	FICATION	(160)159.5 kmph and above (999)Unknown	
4. Vehicle Model Year Code the last two digits of t (99) Unknown	the model year	mph X 1.6093 =kmph 10. Speed Limit (000) No statutory limit	Ф
5. Vehicle Make (specify): Applicable codes are found in NASS PCDS Data Collection	n your , Coding and	Code posted or statutory speed limit in kmph (999) Unknown Market School Schoo	T
Editing Manual. (99) Unknown 6. Vehicle Model (specify):	404	 11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present (9) Unknown 	<u>Q</u>
Applicable codes are found in NASS PCDS Data Collection Editing Manual. (999) Unknown 7. Body Type Note: Applicable codes may the back of this page.	, Čoding and	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 (98) No driver present (99) Unknown	6
8. Vehicle Identification Number	0	Source:	7
Left justify; Slash zeros and No VIN—Code all zeros Unknown—Code all nines	11 12 13 14 16 18 17	3. 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	\mathfrak{D}

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 [78 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, Comenche, 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
15.	Vehicle Curb Weight Code weight to nearest	18. In	npact Speed $+ 022$
	10 kilograms. (045) Less than 450 kilograms (610) 6,100 kilograms or more (999) Unknown	(1	Nearest kmph IOTE: 000 means greater than .5 kmph) 60)159.5 kmph and above 199)Unknown
16.	Source: 95 Vehicle Cargo Weight	(0 (1 (2 (3 (4	ccuracy Range of Impact Speed Estimate No reconstruction Less than 2 kmph ≥ 2 kmph and ≤ 8 kmph ≥ 9 kmph and ≤ 16 kmph ≥ 17 kmph and ≤ 26 kmph Unknown
	Code weight to nearest 10 kilograms. (000) Less than 5 kilograms (450) 4,500 kilograms or more (999) Unknown	20. Da (0 (1 (2	ata Source of Impact Speed No impact speed calculated Zone center calculation Police calculation Driver/witness/police estimates
			PRECRASH DATA
	Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown STOP - VARIABLES 18 THROUGH 20 RE COMPLETED BY THE ZONE CENTER	(P (1) (2) (3) (4) (5) (6) (8) (9) (10) (0) (0) (0) (0) (1) (1) (1) (1) (1) (1)	event) Talking on cellular phone or CB radio (specify):) Sleeping or dozing while driving) Other (specify):
			B) No driver present B) Unknown

	1 dgo (
23. Critical Precrash Event	(83) Pedalcyclist or other parameters
This Vehicle Loss of Control Due To:	(83) Pedalcyclist or other nonmotorist in roadway (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	Object or Animal
up) (specify):	(87) Animal in readure.
(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
(00) 11-1	(92) Object—unknown location
(09) Unknown cause of control loss	(98) Other critical precrash event (specify):
This Vehicle Traveling	
(10) Over the lane line on left side of travel lane	(99) Unknown
(11) Over the lane line on right side of travel lane	~ 0
(12) Off the edge of the road on the left side	24. Attempted Avoidance Maneuver
(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 Other Motor Vehicle In Lane	(05) Releasing brakes
(50) Stopped	(06) Steering left
	(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 Brown b 20 1 1111 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	
(67) From crossing street, turning into opposite	(9) Precrash stability unknown
direction	26 Provide 21
(68) From crossing street, intended path not known	26. Precrash Directional Consequences of
(70) From driveway, turning into same direction	Avoidance Maneuver (Corrective Action) (0) No driver present
(/1) 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 V
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
(82) Pedestrian—unknown location	(6) Avoidance maneuver initiated off roadway (9) Directional consequences unknown
	(9) Directional consequences unknown

		ENVIRO	PINIME	NIA	45	DATA	
	(6) Unknown type (9) Unknown if in Trafficway Flow (1) Not physically (2) Divided traffic	elated ccess related erchange (specify): e of non-interchange sterchange	1	34.	Road (1) (2) (3) (4) (5) (8) (9) Traff (0) (1)	Idway Surface Condition Dry Wet Snow and slush Ice Sand, dirt or oil Other (specify): Unknown Iffic Control Device No traffic control(s) Trafficway traffic control signal (not RR crossing) Fullatory or School Zone Sign (Not RR ssing)	2
	positive barrier (3) Divided traffice positive barrier (4) One way traffice (9) Unknown	way - median strip with	^		(2) (3) (4) (5)	Stop sign Yield sign School zone sign Other sign (specify): Unknown sign	
	Number of Travel L. (1) One (2) Two (3) Three (4) Four (5) Five (6) Six	anes	7	((7) (8) (9)	Warning sign (not RR crossing) Miscellaneous/other controls including RR controls (specify): Unknown	7
30.	(7) Seven or more (9) Unknown Roadway Alignment		1	((0) (1) (2)	fic Control Device Functioning No traffic control Not Functioning Functioning Unknown	<u>′</u>
	(1) Straight(2) Curve right(3) Curve left(9) Unknown		\	()	(1) (2) (3)	t Conditions Daylight Dark Dark, but lighted	_
. (Roadway Profile (1) Level (2) Uphill Grade (> (3) Downhill Grade (4) Hillcrest (5) Sag (9) Unknown	·2%) ·(>2%)	\frac{1}{+}	37. A	(5) (9) Atmo (1)	Dawn Dusk Unknown ospheric Conditions No adverse atmospheric related driving conditions Rain	<u></u>
(Roadway Surface Ty (1) Concrete (2) Bituminous (as) (3) Brick or Block (4) Slag, gravel or (5) Dirt (8) Other (specify):	phait)	3	(3 (4 (5 (7 (8	(3) (4) (5) (5) (6) (7) (7) (8) (6)	Sleet Snow Fog Rain and fog Sleet and fog Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify): Unknown	
((9) Unknown						

196 82 - 640P 95 1437 95 desp cherokec Lando 840 = podovl. 32 yom MB F/13 J=RP+0 POI = 3,3 m, = 10,8 4' 48" f = 0,6 15-20-ph runing sle- for intersite 5 mine 1-11-broke 1 T. 6, -/ F, bil ~ v = 728 + 9. =7(2)(10.8)(0.6)(32.2) = 7417 = 20,4 fP3 = 14mpl= 22 KPh,

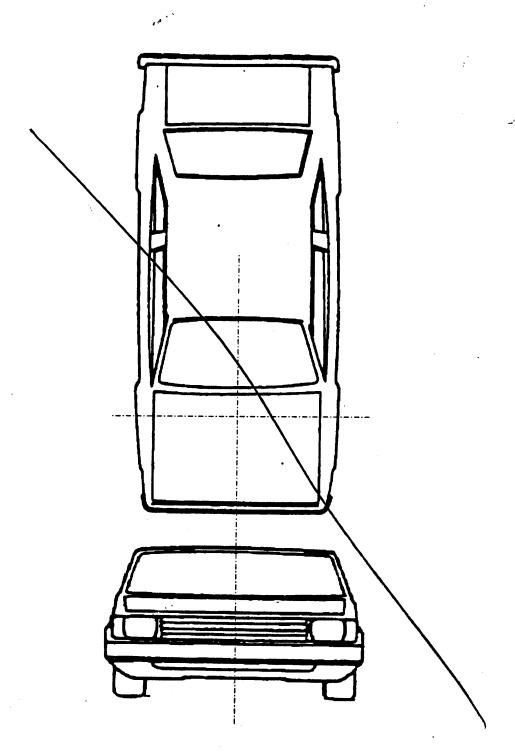


U.S. Department of Transportation **National Highway Traffic Safety** PEDESTRIAN EXTERIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM <u>Administration</u> PEDESTRIAN CRASH DATA STUDY 1. Primary Sampling Unit Number 3. Vehicle Number 2. Case Number - Stratum VEHICLE IDENTIFICATION Vehicle Make (specify): Vehicle Model (specify): PEDESTRIAN FRONT CONTACT WORK SHEET **PEV06 Hood Material** PEV08 Hood Length cm PEV09 Hood Width-Forward Opening cm PEV10 Hood Width-Midway cm PEV11 Hood Width-Rear Opening cm PEV14 Front Bumper Cover Material PEV15 Front Bumper Reinforcement Material **VERTICAL MEASUREMENTS** PEV16 Front Bumper-Bottom Height cm PEV17 Front Bumper-Top Height cm PEV18 Forward Hood Opening cm PEV19 Front Bumper Lead cm **WRAP DISTANCES** PEV20 Ground to Forward Hood Opening cm PEV21 Ground to Front/Top Transition Point cm PEV22 Ground to Rear Hood Opening cm PEV23 Ground to Base of Windshield cm PEV24 Ground to Top of Windshield cm

cm

PEV25 Ground to Head Contact

VEHICLE DAMAGE SKETCH

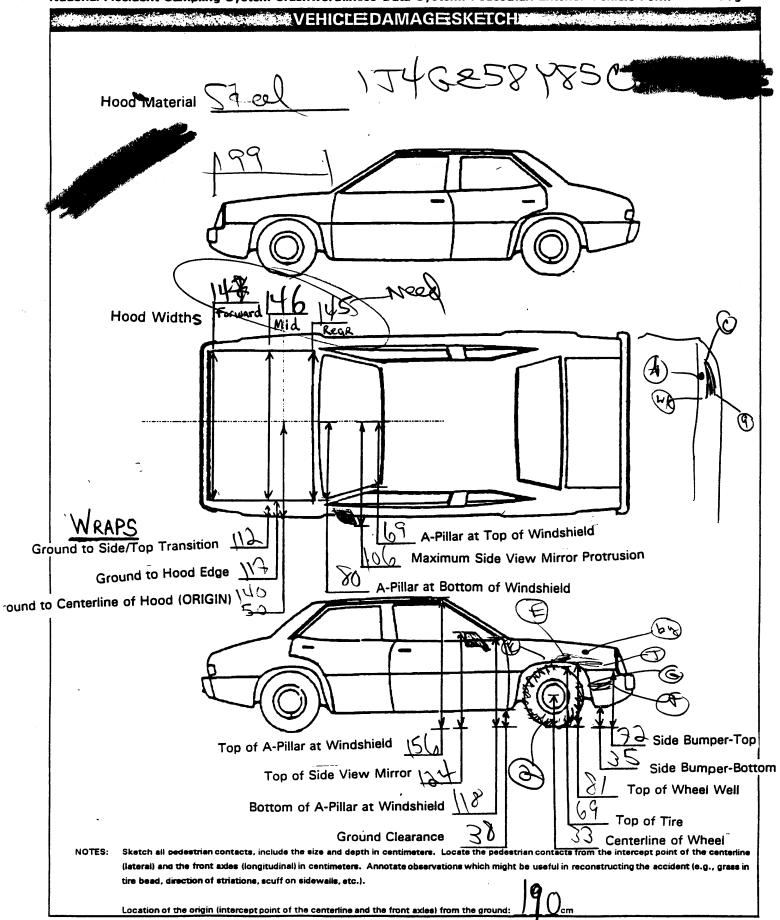


NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axies (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass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

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

cm

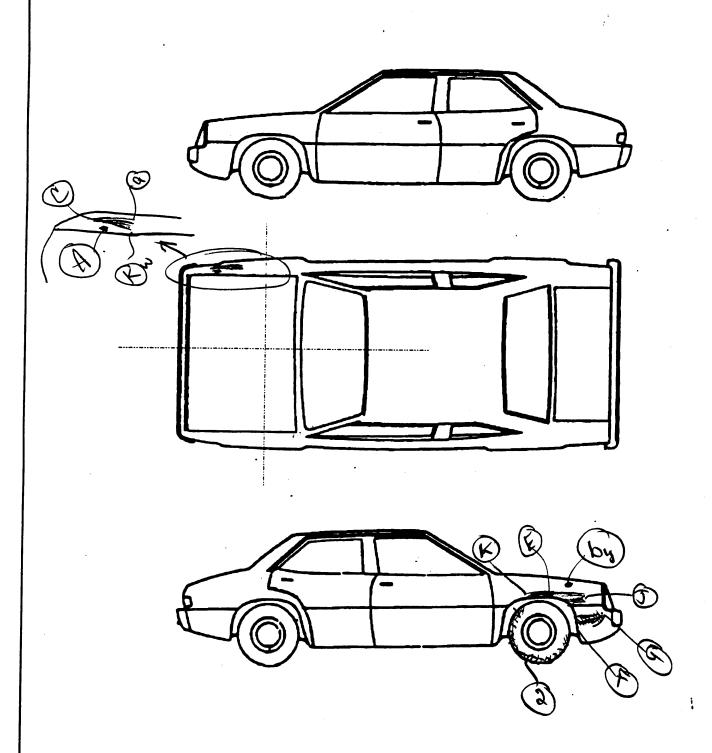
PEDESTRIAN SIDE CONTACT WORK S	SHEET
PEV06 Hood Material	
PEV08 Hood Length	0.99 cm
PEV09 Hood Width-Forward Opening	$\frac{14.5}{}$ cm
PEV10 Hood Width-Midway	140 cm
PEV11 Hood Width-Rear Opening	147 cm
VERTICAL MEASUREMENTS	,
PEV26 Ground Clearance	038 cm
PEV27 Side Bumper-Bottom Height	35 cm
PEV28 Side Bumper-Top Height	972 cm /
PEV29 Centerline of Wheel	033 cm /
PEV30 Top of Tire	369 cm
PEV31 Top of Wheel Well Opening	<u> </u>
PEV32 Bottom of A-Pillar at Windshield	$\frac{1}{\sqrt{2}}$ cm \sim
PEV33 Top of A-Pillar at Windshield	$\frac{156}{6}$ cm / .
PEV34 Top of Side View Mirror	$\sqrt{2}\overline{4}$ cm
LATERAL MEASUREMENTS	•
PEV35 C _L to A-Pillar at Bottom of Windshield	080
PEV36 C _L to A-Pillar at Top of Windshield	$\frac{\sqrt{60}}{\sqrt{9}}$ cm
PEV37 C _L to Maximum Side View Mirror Protrusion	
	+
WRAP DISTANCES	
PEV38 Ground to Side/Top Transition	112
PEV39 Ground to Hood Edge	$\frac{1}{1}$ cm $\frac{1}{1}$ cm
PEV40 Ground to Centerline of Hood (ORIGIN)	
PEV41 Ground to Head Contact	
	-++- • · · · ·



ORIGINAL SPECIFICATIONS

Wheelbase	1059	inches	x	2.54	-	$\frac{2}{2}$ $\sqrt{9}$ cm
Overall Length	779	inches	x	2.54	-	455 cm
Maximum Width as 8(5)	- h (4)	inches	x	2.54	-	cm
Curb Weight 3100	4058	pounds	x	.4536	=	1,8 4 \ kg
Average Track	- *+	inches	x	2.54	=	cm
Front Overhang	-N	inches	x	2.54	-	cm
Rear Overhang	//	inches	X	2.54	=	cm
Undeformed End Width		inches	X	2.54	=	cm
Engine Size: cyl./displ.		СС	X	.001	=	. 52 1
		CID	X	.0164	*	

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 axise (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 axies) from the ground:

500000				PO	INTS	OF PEDES	TRIAN CONTAC	Ī					
				ust c	ONT/	icts in ch	RONOLOGICAL	DADER					
	CONTACT #	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION QQ	LATE LOCAT	TON	CRUSH M CENTIMETERS	SUSPECTED BOOY REGION	SUPPO	SUPPORTING PHYSICAL EVIDENCE		CONFIDENCE LEVI CONTACT PON (Circle)		
	1									1	2	3	9
	2				7					1	2	3	9
	3				Z	0				1	2	3	9
	4				0	RD.				1	2	3	8
	5					11				1	2	3	9
	•	-			7			1		1	2	3	9
	7				4	9/10	^			1	2	3	·9
					$\overline{}$	V////	1 mz ()			1		3	9
	8						1 1	200		1		3	8
	10						 	* H		1	- 2	3	9
			<u> </u>					1		<u> </u>			<u> </u>
						S FOR COMPOR	IENTS CONTACTED						
FRONT				743	A2 p	iller		Wheels	/ tires				
				744	B pil	lar		790					
700 701		per er valance/spo iler		745				791					
702				748 748	- •	rer r piller (specify):		792 793					
703	•	and/or trim		749		t side roof reil		798 798					
704		ment (fixed)		750	•	side door surface		799		'			
705		ment (spring loaded)		751		handle							
706 707	Headlight Retractable	e headlight door (Ope	aniClassall			side mirrer fixed h	-		erriage components				
708		v needing it door (Opt Vparking lights	BULC 10280)	753 754		t side folding mirror t side glazing forwa		800			•		
718		t or add on object		755		side glazing rearw		801 802	Steering assembly/Front s Oil pan	uspens	1011		
	(specify):_			758	Rear	antenna	•	803	•				
719	Unknown 1	ront object		757		fender or quarter p		804	Trensmission				
eft Sid	e Componen	fe		758 759		r right side object (: own right side com		905	Drive shaft				
		<u>19</u>		/58	UNKI	ewn right side com	ponent	806 807	Catalytic converter Muffler				
720		er side surface		Back C	ompone	nts		808	Floor pan				
721		nna			_			808	Fuel tank				
722 723	A1 piller A2 piller			780 781		(back) bumper		810	Rear suspension				
724	B piller			761 762	Teilg: Hatch	rto iback, vertical surfa	ICO	818	Other undercarriage composition (specify):	anent			
725	C pillar			768		back component (s		819	Unknown undercarriage co	 Impone	nt		
726	D piller	4		769		own back componer							
728 729	Other piller Left side re			Ta- 0 :-		•-		Accesso					
730	Left side d			Top Co	mponent	<u>ts</u>	•	820 821	Air scoop, deflector				
731	Deer handi			770	Hood	surface		821 822	Cellular or CB radio anten Emergency lights or bar	n e			
732		irror fixed housing		771			by underhood compenent		Fog lights				
733		Iding mirror	_	772	Frent	fender tep surface		824					
734 735		azing forward of B pazing reerward of B		773 774	Cowl	area blade & mountings		825	Carge (specify):				
738		azing rootward of B ock fender or quarter		775	•	biede a mountings hield glazing	•	82 6 827	Spare tire Spetlight				
737	Reer anten	18	•	776		header		828	Other accessery (specify):				
738		ide object (specify):		777		purface			The second second is				
739	UNKROWA N	ft side compenent		778 779		ight glazing			bject or Vehicle in Environme	_			
ight Sic	le Componer	ıts	•	7790	Rear I Hatchi			. 848	Other object in environmen (specify):	ŧ			
•		_		781		trunk 5d		840	Unknown object in environ	ment	•		
740	_	r side surface		788		top component (spe	ocify):	959	Unknewn object on contac		hicle		
741 742	Front enton A1 piller	na .		789	Unkne	wn top component	•	997	Noncontact injury source	-			
774	A I PROPERTY.							999	Unknown injury source				

	POINTS OF PEDESTRIAN CONTACT PEDESTRIAN # 1											
		1.00 Anni 1.00		EDESTRIAN	CONTACT	WORKSHEET PAG	GE TO THE SECOND					
	CONTACT I D LABEL	COMPONENT CONTACTED (CODE or OBJECT)	LONGITUDINAL	LATERAL	CRUSH IN CM	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT				
	CE,	Side Bumpan	56	198	sculled	Knel	sculled of	7 2 3 9				
	6	12 "1	40	125	Street	Legs	Specifi	2 3 9				
	5	Side D	48	107	Scrotche	& Bounda	large greated	2 3 9				
	Ky	Tender	17	107	Streets Like	snew Hoff	subtres streams	1 2 3 9				
3		rate Lange	50	80	Scuffs	he Field	smen Staculos	2 3 9				
	- CC 13°	Sura tenda	37	88	smalls	10. 6		2 3 9				
9	1/	Job Ferder	35	82	<u>≤ 1 dowd</u>	umpace	small dont	2 3 9				
(5)	<u> </u>	Side tender	37	91	Jo bue 1≥	Brean Trom	so? Smil dent	1 2 3 9				
	E A	Side Finds	42	81	5 entite	Borden Steam	A The K	1 2 3 9 P 2 3 9				
	8	suc raus	-A	A	- andlo	125 to 1		1 2 3 9				
			7	\$				1 2 3 9				
				9				1 2 3 9				
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POINTS OF PEDESTRIAN CONTACT -- PEDESTRIAN # 1 PEDESTRIAN CONTACT WORKSHEET PAGE CONFIDENCE CONTACT COMPONENT LONGITUDINAL LATERAL **CRUSH LEVEL OF** CONTACTED I D IN LOCATION SUSPECTED CONTACT LABEL (CODE or OBJECT) LOCATION CM **BODY REGION** SUPPORTING PHYSICAL EVIDENCE **POINT** 190/62 2 3 9 190 -1 2 3 9 1 2 3 9 190 1 2 3 9 190 -110 1 2 3 9 196-02 1 2 3 9 web 190 -1 2 3 9 170-10 ace 1 2 3 9 190 dw 1 2 3 9 +3640-36 190 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 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

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

nearest centimeter

(150) 150 centimeters or more

____ . ___ inches X 2.54 = ___ __ centimeters

(000) No side contact

(999) Unknown

(000) No front contact

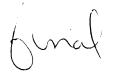
(999) Unknown

(400) 400 centimeters or more

_____. __inches X 2.54 = ____ centimeters

		W > 3	Side Lateral Measureme	unta
29.	Centerline of Wheel Code to the	<u> </u>		a 0 a
	nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown		35. Centerline to A-Pillar at Bottom of Windshield (000) No side contact Code to the	080
	inches X 2.54 =	centimeters	nearest centimeter (250) 250 centimeters or more (999) Unknown	
30.	Top of Tire Code to the nearest centimeter	001	inches X 2.54 =	centimeters
	(000) No side contact (200) 200 centimeters or more (999) Unknown		36. Centerline to A-Pillar at Top of Windshield Code to the	001
	inches X 2.54 =	centimeters	nearest centimeter (000) No side contact (250) 250 centimeters or more	
31.	Top of Wheel Well Opening Code to the nearest centimeter	$\partial z T$	(999) Unknown inches X 2.54 =	centimeter
	(000) No side contact (250) 250 centimeters or more (999) Unknown	,	37. Centerline to Maximum Side View Mirror Protrusion	106
32.	Bottom of A-Pillar at Windshield	centimeters	Code to the nearest centimeter (000) No side contact	
	Code to the nearest centimeter (000) No side contact		(300) 300 centimeters or more (999) Unknown	
	(250) 250 centimeters or more (999) Unknown		inches X 2.54 =	
	inches X 2.54 =	centimeters	Okto strap trataste incesti.	, ^
33.	Top of A-Pillar at Windshield Code to the	150	38. Ground to Side/Top Transition Code to the nearest centimeter	119
	nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown		(000) No side contact (400) 400 centimeters or more (999) Unknown	
	inches X 2.54 =	centimeters	inches X 2.54 =	centimeters
34.	Top of Side View Mirror Code to the nearest centimeter (000) No side contact	734	39. Ground to Hood Edge Code to the nearest centimeter (000) No side contact (500) 500 centimeters or more	114
	(300) 300 centimeters or more (999) Unknown		(999) Unknown	
1	inches X 2.54 =	centimeters	inches X 2.54 =	centimeters

		The state of the s		a System. I	- euesulair i	-X (GI IOI	venicie For	n	Page :
40.	(000) (700)	nd to Centerline of Hood (Origin) Code to the nearest centimeter No side contact 700 centimeters or more Unknown	<u>3</u>						
41.	(000) (800)	d to Head Contact Code to the nearest centimeter No side contact 800 centimeters or more Unknown)						
		inches X 2.54 = centimeters							
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82640P0000001 958.050000000000114370100001 95 **№**96 ********95000000000 000000000000000 01 82640P0001001 **3**958.0510000000000111R72000 82640P00010021 8.05 000000000721223506510002513011001101031109600231029715 1010000000009 82640P00010131 8.05 00000000022432041872011333 82640P00010231 8.05 00000000022904021272011333 82640P00010331 8.05 00000000022902021272011333 82640P00010431 8.05 00000000022514021872011333 82640P00010531 8.05 00000000027902021194711000 82640P00010631 8.05 00000000027902021194711000 82640P00010731 8.05 00000000028534223279311211 82640P00010831 8.05 00000000028516102279311211 82640P00010931 8.05 00000000028902021194711000 82640P01000041 8.05 000000009502404141J4GZ58Y8SC 99904009600184000002 22110280083201211210011 82640P01000051 8.05 00000000269999310991451461471000000000000000000000000 000000038035072033069081118156124080069106112117190116 00000000000000

PSU82 CASE 640P CURRENT VERSION: 8.05 ERROR SUMMARY SCREEN PEDESTRIAN STUDY



	MBER OF LLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	O.	O	o	Υ
Pedestrian Assessment	0	Ö	Ö	Y
Pedestrian Injury	0	0	O	Υ
Pedestrian General Vehicle	0	0	0	Υ
Pedestrian Exterior Vehicle	· 0	o	0	Y
Total Inter Errors		o	0	
Total Case Errors	0	O	o	