



U.S. Department of Transportation

National Highway Traffic Safety Administration

Dear Crash Data Researchers/Users:

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

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

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

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PEDESTRIAN CASE SUMMARY NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU 90

CASE NO. 623-P

TYPE OF ACCIDENTCar/Pedestrian Crossing Straight

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 traveling southbound in a Parking Lot, and Pedestrian #1 was walking from south to north. As Vehicle #1 was attempting to make a right turn into parking stall, Pedestrian #1 was crossing in front of Vehicle #1. As Pedestrian #1 was about to clear the front of vehicle, pedestrian was struck by the right front fender on the lower right leg and Pedestrian right foot.

The front right tire came to rest on the Pedestrian right foot and sandal she was wearing. Vehicle #1 stopped on FORT OF Pedestrian immediately fell to the ground. Point of impact and final rest occurred AT the same location.

The driver of vehicle backed off pedestrian foot approximately 10 centimeters and stopped. The sandal shoe that pedestrian was wearing was made entirely of rubber.

			B. PED	ESTRIAN PR	OFILE		
Pedestrian			Treatment/	·	Most (TO BE COMPLE	Severe	lnjury Y ZONE CENTER)
No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source
01	21	Female	Treated + Released	Lower Extremity	skin	1	R.Front Tire

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. VEH					
	Class		Most Severe Damage Based on Vehicle Inspection				
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description			
01	Full Size	1995 Buick Park Avenue	Right Side	Smudges, scrapes, scratches to hood and outter wall of front right tire.			

DO NOT SANITIZE THIS FORM



ACCIDENT COLLISION DIAGRAM

National Highway Traffic Safety

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

Scale: 1 centimeter =

PSU No. 4 0
1 2 8
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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ACCIDENT COLLISION DIAGRAM U.S. Department of Transportation National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM
, PEDESTRIAN CRASH DATA STUDY Indicate PSU No. PSU No. 10 Case Number - Stratum 6 2 3 2.0



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

. 4.

Primary Sampling Unit Number <u>Q</u> <u>D</u>	Case Number	er-Stratum <u>6</u> <u>2</u> <u>3</u> <u>P</u>
PEDESTRIANIACCIDENTICOLEISION DATAIC	XOLLECTION	SCALED DIAGRAM
document reference apoint and reference line	SEET ASPLANT	orth arrow placed on diagram
documentation of all accident induced physicals evidence including (frapplicable) as a second of the seco		rade measurements for all applicable oadways
Coefficient of Fin a) Avenicle Sixty maps		caled representations of the physical plant ncluding:
b) pedestrian contacts with ground probject Grade (un) Mos	Superior (Fig. 1)	all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)
c) vehicle/pedestrian point of impact (POI) a) at import (POI) b) between d)	in impact and	all traffic controls (e.g., lights, signs) caled representations of the vehicle and
o) complete up to the second part to the second par	si.	edestrian at pre-impact, impact, and final est based upon either:
final resting points (FRP) for pedestrian and vehicle: vehicle:	Direction a)	physical evidence, or
documentation of the physical plant including: Vehicle Travel D a) all road/roadway delineation (e.g.: Number of Trave		reconstructed accident dynamics
crosswelks,(cathedge.libes)tenetmerkings, medians, pavement markings, parked vehicles, poles; signs, etc.)		
b) all traffic controls (e.g., lights, signs)		
Reference Point: Fire Plug Traffic Foland	Reference Line: We TEAFFIC J	stchabline Island
Item	Distance and Direction from Reference Point	Distance and Direction from Reference Line
ORIGIO	0.0	1.5m E
Ped. P.O.I.	18.0m N	1.0m E
Ped#IF.R.P.	18.0m N	1.0mE
Veh#1 P.O.T.	18.0m N	LOME
Veh#I F.R.P.	18.0 m N	10m W
		1

PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

	~	O 11	1 1 14	N 1
١.	Primary	Sampling	Unit	Number

3 Р

2. Case Number - Stratum

IDENTIFICATION

3. Number of General Vehicle Forms Submitted

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



5. Time of Accident

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.

SS15 Administrative Use

✓ SS16 Pedestrian Crash Data Study 1

8. _SS17 Impact Fires

9. SS18 0

0 SS19

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident

0 1

0

0

PEDESTRIAN STUDY CRITERIA

Pedestrian Definition:

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

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

Case Selection Criteria:

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

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

The pedestrian may not be lying or sitting.

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

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

·		PEDESTRIAN	ACCIDEN [*]	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. <u>0 4</u>	15. <u>R</u>	16. <u>7</u> <u>2</u>	17. <u>0 0</u>	18. <u>0</u>

CODES FOR CLASS OF VEHICLE

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

CODES FOR GENERAL AREA OF DAMAGE (GAD)

CDS APPLICABLE VEHICLES

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

CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

U.S. Department of Transportation

PEDESTRIAN ASSESSMENT FORM

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

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NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY National Highway Traffic Safety Administration

1.	Primary Sampling Unit Number 90	10t Pedestrian's Weight Code actual weight to the nearest
2.	Case Number - Stratum 623 P	kilogram. (999) Unknown
3.	Pedestrian Number <u>0 1</u>	158 pounds X .4536 = 71.6 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	12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping
6.	Pedestrian's Overall Height Code actual height to the nearest centimeter. (999) Unknown inches X 2.54 = 154.9 centimeters	(6) Jumping (7) Falling/stumbling or rising (8) Other (specify): (9) Unknown
	Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknown 16.9 inches X 2.54 = 42.9 centimeters	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
8.	Pedestrian's Height - Ground to Hip Code to the nearest centimeter. (999) Unknown	(08) Off road, crossing driveway (09) Off road, moving along driveway (98) Other (specify): SITOPPINGMALL (99) Unknown PARICING LOT
9.	Pedestrian's Height - Ground to Shoulder / 26 Code to the nearest centimeter. (999) Unknown 496 inches X 2.54 = 1259 centimeters	14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown

PEDESTRIAN'S AVOIDANCE ACTIONS	
	18. Pedestrian's Arm Orientation
	at Initial Impact
	(01) At sides
15. Pedestrian's First Avoidance Actions \underline{O}	(02) Foided 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 //ANG)
(or) Boto of ion away	(08) Extended to side (08) Extended forward bracing (09) Extended, holding object (briefspace suitages atc.)
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 vehicle	bag, etc.) on shoulder(s) or head
(98) Other (specify):	(98) Other (specify):
	(99) Unknown
(99) Unknown	(99) OTIKITOWIT
	19. Pedestrian's Leg Orientation
	at Initial Impact
PEDESTRIAN'S ORIENTATION AT IMPACT	(01) Together
	(02) Apart right log forward
	(03) Apart-right leg forward
	(04) Apart-left leg forward
16. Pedestrian's Head Orientation	(05) Apart- forward leg unknown
at Initial Impact	(06) Left foot off the ground
(1) To front	(07) Right foot off the ground
(2) To left	(08) Both feet off the ground
(3) To right	(98) Other (specify):
(4) Up	(99) Unknown
(5) Down	17
(8) Other (specify):	20. Vehicle/Pedestrian's Interaction
(9) Unknown	(01) Carried by vehicle, wrapped position
(6) 6	(02) Carried by vehicle, slid to windshield
	(03) Carried by vehicle, position unknown
17. Pedestrian's Body (Chest) Orientation	(04) Passed over vehicle top
at Initial Impact	(05) Thrown straight forward
(1) Facing vehicle	(06) Thrown forward and left of vehicle
(2) Facing away	(07) Thrown forward and right of vehicle
(3) Left side to vehicle	(08) Knocked to pavement, forward
(4) Right side to vehicle	(09) Knocked to pavement, left of vehicle
(8) Other (specify):	(10) Knocked to pavement, right of vehicle
(9) Unknown	(11) Knocked to pavement, run over or
(5) Olimonii	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) Footor legs run over
	(98) Other (specify):
	(99) Unknown

21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown 22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given 25. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown (6) Died prior to accident (9) Unknown 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):	<u>3</u>
Nonfatal	
Source: 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 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) Hospitalization (4) Transported and released (5) Treatment at scene - non-trans (6) Treatment - other (specify): (9) Unknown 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 atter at medical facil (8) Other (specify): (9) Unknown (9) Unknown	lity
28. Hospital Stay (00) Not Hospitalized Code the number of days (up that the pedestrian stayed in (61) 61 days or more (99) Unknown 29. Working Days Lost Code the number of days (up through 60) that the pede lost from work due to the acc (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown	a hospital. O 6 estrian cident

STOP - VARIABLES 30 THROUGH 37 AR	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 (3) Unknown if blood given (3) Unknown if blood given (3) 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 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
NO[]	OS INCLUDED WITH INITIAL SUBMISSION? YES[] NO[] YES[]

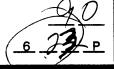
U.S. Department of Transportation National Highway Traffic Safety Administration

PEDESTRIAN INJURY FORM

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

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number



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	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	5.3	6. <u>8</u>	7. 9	8. <u>0</u> 2	9. <u>0</u> 2	- 10. <u>/</u>	11. 🖊	12. 79	<u>/</u> 13. <u>/</u>	14. 🖊	15. 2	- 16. <u>/</u>	17
2nd	18.7	19.8	20. 9	21 <u>D</u> 2	22. <u>u 2</u>	- _{23.} <u>/</u>	24. /_	_{25.} <u>79 /</u>		27. /	28. <u>Z</u>	-29./_	30./_
3rd	31)2	32. 8	33. <u>7</u>	34. <u>0</u> 2	35. <u>0</u> Z	-36. <u>-</u> /	37. <u>/</u>	38. <u>79</u>	<u>/</u> 39. <u>/</u>	40.	41. 2	-42:/_	43
4th	44	45	46	47.	48.	49	50	51	52	53	54	55	56
5th	57.	58	59	60	61.	62	63	64	65	66	67	68	69
6th	70	71	72	73.	74.	75	76	77.	78	79	80	81	82:
7th	83	84	85	86	87	88	89	96	91	92	93	94:	95
8th	96	97	98	99	100	101:	102	103	104	105	106	107	108
9th	109	110	111:	1121	113	114	115	116	_ 117	118	119	120	121
10th	122	123	124	1251	26	127	128	129	130	131	132	133	134:

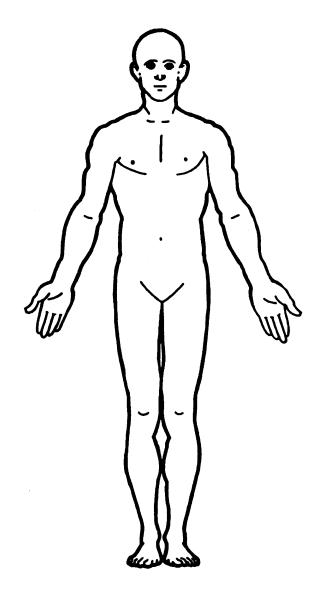
HS Form 0435I (10/95)

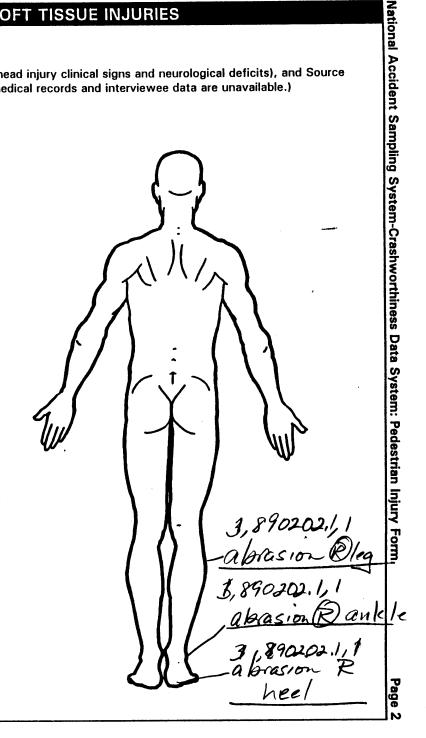
This report is authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your cooperation is needed to make the results of this data collection effort comprehensive, accurate, and timely.

Source of Injury Data	Body Region	Type of Anatomic Structure	AIS.90 Specific Anatomic Structure	Level of Injury	A.i.S. Severity	Aspect	JRY DAT	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
11th								_	-	_		_
12th												
14th												
15th												
6th												
8th												
9th												
21st 2nd					_	-		_	<u> </u>		_	
23rd												
24th					_					-	-	

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

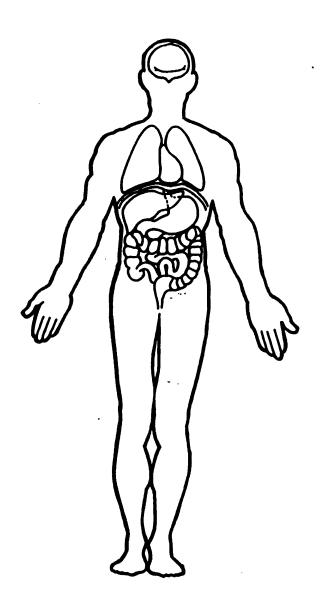


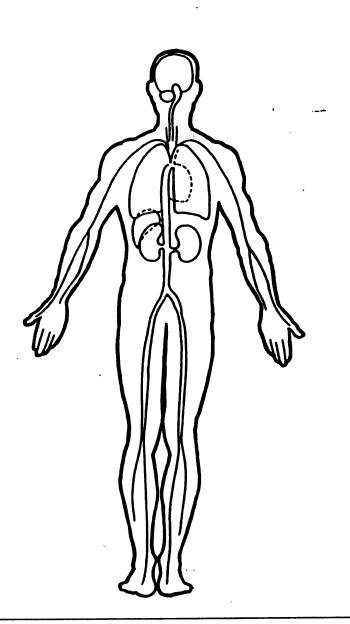


INJURY SOURCE CONFIDENCE LEVEL TYPE OF DAMAGE **SOURCE OF INJURY DATA** Injury not from vehicle contact Certain **OFFICIAL** Probable No damage/contact (1) Autopsy records with or without hospital/ Possible Scratch (Scuff, Cloth Transfer, Smear) medical records Unknown (3) Dent (2) Hospital/medical records other than Large deformation **DIRECT/INDIRECT INJURY** emergency room (e.g., discharge (5) Cracked, fractured, shattered Separated from vehicle summary) Direct contact injury (6) Indirect contact injury (3) Emergency room records only (including Noncontact injury Noncontact injury associated X-rays or other lab reports) Other specify: (8) Injured, unknown source (4) Private physician, walk-in or emergency Unknown STRIKING PROFILE DAMAGE DEPTH Injury not from vehicle contact Flat-Nerrow (<15 centimeters) Flat-Wide (≥ 15 centimeters) Rounded (contoured) (0) Injury not from vehicle contact UNOFFICIAL No residual damage (5) Lay coroner report Surface only damage Crush depth >0 to 2 centimeters Crush depth >2 to 5 centimeters (6) E.M.S. personnel (3) Rounded edge (7) Interviewee (5) Sharp edge (8) Other source (specify): Other (specify): Crush depth > 5 to 10 centimeters Other specify:_ (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION Specific Anatomic Structure Spine (02) Cervical (04) Thoracic Abbreviated Injury Scale **Body Region** Whole Area (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration (08) Skin - Avulsion Minor injury Head (06) Lumbar Moderate injury (2) (3) (4) (5) Face Neck (3) (4) (5) Serious injury Severe injury Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit numbers beginning with 02 Thorax Critical injury Abdomen (10) Amputation (6) Maximum (untreatable) (6) (7) Spine Upper Extremity (20) Burn (7)Injured, unknown severity Level of Injury (30) Crush (40) Degloving Lower Extremity **Aspect** Unspecified (9) Specific injuries are consecutive two-digit beginning with 02. Injury - NFS assigned (1) Right Left (90) Trauma, other than mechanical Type of Anatomic Structure numbers (3) Bilateral Whole Area Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness To the extent possible, within the organizational framework of the AIS, 00 (4) (5) Central Vessels Anterior Nerves organizational framework of the AIS, OO is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as to lesion or severity. Organs (includes muscles/ (10) Concussion **Posterior** (4) ligaments) (7) (8) Superior Inferior Skeletal (includes joints) Unknown Head - LOC Skin Whole region **INJURY SOURCE** Wheels / tires **FRONT** 790 Left front wheel / tire 700 Front bumper 744 B pillar 791 Right front wheel / tire 701 Front lower valance/spoiler 745 C pillar 702 Front grille 792 Left rear wheel / tire 746 D pillar 748 Other pillar (specify):_ 793 Right rear wheel /tire 703 Hood edge and/or trim 749 Right side roof rail 798 Other wheel / tire (specify): _ 704 Hood ornament (fixed) 750 Right side door surface 799 Unknown wheel / tire 705 Hood ornament (spring loaded) 751 Right side door handle 706 Headlight 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 800 Front crossmember 753 Right side folding mirror 708 Turn signal/parking lights 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension 718 Other front or add on object 755 Right side glazing rearward of B pillar 802 Oil pan (specify):_ 803 Exhaust system pipe 719 Unknown front object 756 Rear antenna 757 Rear fender or quarter panel 804 Transmission 758 Other right side object 805 Drive shaft Left Side Components (specify): 806 Catalytic converter 720 Front fender side surface 759 Unknown right side component 807 Muffler 721 Front antenna 808 Floor pan 722 A1 pillar 723 A2 pillar **Back Components** 809 Fuel tank 760 Rear (back) bumper 810 Rear suspension 724 B pillar 761 Tailgate 818 Other undercarriage component 725 C pillar 762 Hatchback, vertical surface (specify): 726 D pillar 819 Unknown undercarriage component 728 Other pillar 768 Other back component (specify): (specify): 729 Left side roof rail 769 Unknown back component **Accessories** 820 Air scoop, deflector 730 Left side door surface 821 Cellular or CB radio antenna 731 Left side door handle Top Components 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 824 Luggage, ski, or bike rack component 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify):_ 773 Cowl area 826 Spare tire 736 Left side back fender or quarter panel 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): Other Object or Vehicle in Environment 739 Unknown left side component 777 Roof surface 778 Backlight glazing 947 Ground 948 Other object (specify): 779 Rear header Right Side Components 949 Unknown object in environment 780 Hatchback 740 Front fender side surface 959 Unknown object on contacting vehicle 781 Rear trunk lid 741 Front antenna 788 Other top component (specify): ___ 997 Noncontact injury source 742 A1 pillar 999 Unknown injury source 789 Unknown top component 743 A2 pillar

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.)





PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM

dministration	PEDESTRIAN CRASH DATA STUDY
1. Primary Sampling Unit Number 90	OFFICIAL RECORDS
2. Case Number - Stratum 6 23 P	9. Police Reported Travel Speed ODD
3. Vehicle Number <u>o 1</u>	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown
VEHICLE IDENTIFICATION	
4. Vehicle Model Year Code the last two digits of the model year (99) Unknown	10. Speed Limit (000) No statutory limit Code posted or statutory speed limit in kmph
5. Vehicle Make (specify):	(999) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (99) Unknown	mph X 1.6093 =kmph 11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported
6. Vehicle Model (specify): PARIC AVENUE Applicable codes are found in your NASS PCDS Data Collection, Coding and	(8) No driver present (9) Unknown
Editing Manual. (999) Unknown 7. Body Type Note: Applicable codes may be found on the back of this page.	12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown
8. Vehicle Identification Number	Source:
Left justify; Slash zeros and letter Z (0 and Z) No VIN—Code all zeros Unknown—Code all nines	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
	14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

CODES FOR BODY TYPE

CDS APPLICABLE VEHICLES

Automobiles

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

Automobile Derivatives

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

Utility Vehicles (≤ 4,500 kgs GVWR)

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

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

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

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

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

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

Other Light Trucks (≤ 4,500 kgs GVWR)

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

OTHER VEHICLES

Buses (Excludes Van Based)

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

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

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

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

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

Other Vehicles

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

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

atic	onal Accident Sampling System-Crashworthiness Data	a Sys	tem:	Pedestrian General Venicle Form Pa
23.	Critical Precrash Event		(83)	Pedalcyclist or other nonmotorist in roadway
	This Vehicle Loss of Control Due To:	ŀ		(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):	ĺ		location (specify):
	(04) Non-disabling vehicle problem (e.g., hood flew			ect or Animal
	up) (specify):	1		Animal in roadway
	(05) Poor road conditions (puddle, pot hole, ice, etc.)			Animal approaching roadway
	(specify):		(89)	Animal—unknown location
	(06) Traveling too fast for conditions			Object in roadway
	(08) Other cause of control loss (specify):			Object approaching roadway
	DISTRACTION IN Vehicle	1		Object—unknown location
	(09) Unknown cause of control loss		(98)	Other critical precrash event (specify):
	This Vehicle Traveling	Ì		The state of the s
	(10) Over the lane line on left side of travel lane		(99)	Unknown
	(11) Over the lane line on right side of travel lane	1		
	(12) Off the edge of the road on the left side	24.		mpted Avoidance Maneuver
	(13) Off the edge of the road on the right side		(00)	No driver present
	(14) End departure			No avoidance actions
	(15) Turning left at intersection			Braking (no lockup)
	(16) Turning right at intersection			Braking (lockup)
	(17) Crossing over (passing through) intersection	1		Braking (lockup unknown)
	(19) Unknown travel direction			Releasing brakes
	Other Motor Vehicle In Lane			Steering left
	(50) Stopped			Steering right
	(51) Traveling in same direction with lower speed			Braking and steering left
	(i.e., lower steady speed or decelerating)			Braking and steering right
	(52) Traveling in same direction with higher speed			Accelerating
	(53) Traveling in opposite direction			Accelerating and steering left
	(54) In crossover	Ì		Accelerating and steering right
	(55) Backing			Other action (specify):
	(59) Unknown travel direction of other motor vehicle in lane		(99)	Unknown
	Other Motor Vehicle Encroaching Into Lane	25	Prec	rash Stability After Avoidance Maneuver
	(60) From adjacent lane (same direction)—over left			No driver present
	lane line	1	(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	i .	(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	l	(9)	Precrash stability unknown
	(67) From crossing street, turning into opposite		(3)	Freciasti Stability Unknown
	direction	26.	Prec	rash Directional Consequences of
	(68) From crossing street, intended path not known	ľ		dance Maneuver (Corrective Action)
	(70) From driveway, turning into same direction	ł	(0)	No driver present
	(71) From driveway, across path	l	(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	İ		maneuver was initiated
	(74) From entrance to limited access highway	İ	(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		/E1	initiated Vehicle departed roadway
	(81) Pedestrian approaching roadway	1	(5) (6)	Vehicle departed roadway Avoidance maneuver initiated off roadway
	(82) Pedestrian—unknown location		(9)	Directional consequences unknown
		ı		

	ENVIRO	NME	NTAL DATA
27.	Relation to Junction (0) Non-junction (1) Interchange area Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify):	1 00	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) Not physically divided (two way traffic) (2) Divided trafficway - median strip without positive barrier (3) Divided trafficway - median strip with positive barrier (4) One way trafficway (9) Unknown 	1	34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing) Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign (3) Yield sign (4) School zone sign (5) Other sign (specify): (6) Unknown sign
29.	Number of Travel Lanes (1) One (2) Two (3) Three (4) Four (5) Five (6) Six (7) Seven or more (9) Unknown	<u> </u>	(7) Warning sign (not RR crossing) (8) Miscellaneous/other controls including RR controls (specify): (9) Unknown 35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown
30.	Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown	1	36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Dusk
31.	Roadway Profile (1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown	1	(9) Unknown 37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet
32.	Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify): (9) Unknown	2	 (4) Snow (5) Fog (6) Rain and fog (7) Sleet and fog (8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify): (9) Unknown

}	
	96
	92-623
	95 Pork Ave. 21405.
	38YOF 61"
4 %.	15-87
	no Speed estimate
:	Vehicle in right turn,
	Ped contact to wheel.
	Vehicle Stopped on Ped's right Sandal
	Speed 1-2 mph = ZKPh
	ZKPh
•	
	
· ·	

Anne.

Administration

PEDESTRIAN EXTERIOR VEHICLE FORM

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

3. Vehicle Number

2. Case Number - Stratum

VEHICLE IDENTIFICATION

VIN 164CW52K78H

Model Year 95

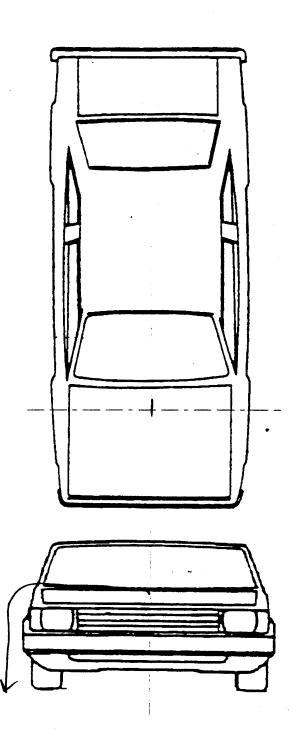
Vehicle Make (specify): Buiel

Vehicle Model (specify): PARIC AVENUE

PEDESTRIAN FRONT CONTACT WORK SHEET

	the state of the s
PEV06 Hood Material	
PEV08 Hood Length	
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 I	MEASUREMENTS
PEV16 Front Bumper-Bottom Height	cm
PEV17 Front Bumper-Top Height	cm
PEV18 Forward Hood Opening	cm
PEV19 Front Bumper Lead	cm
IMPA D	DISTANCES
Whar	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
PEV25 Ground to Head Contact	cm

VEHICLE DAMAGE SKETCH



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

ocation of the origin (intercent point of the centerline and the front axies) from the ground:

173 cm

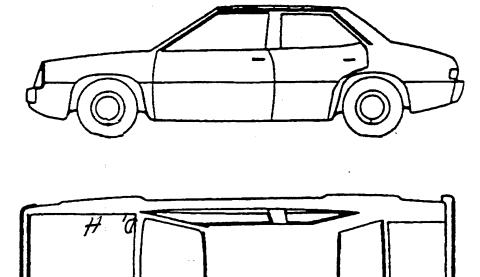
PEDESTRIAN SIDE	CONTACT WORK SHEET	
PEV06 Hood Material	STEEL	
PEV08 Hood Length	13	3 cm 1
PEV09 Hood Width-Forward Opening	14	
PEV10 Hood Width-Midway	15	O cm
PEV11 Hood Width-Rear Opening	15	O cm ?
VERTICAL	MEASUREMENTS	
PEV26 Ground Clearance	D 2	2
PEV27 Side Bumper-Bottom Height	02	- cm
PEV28 Side Bumper-Top Height	05	
PEV29 Centerline of Wheel	030	•
PEV30 Top of Tire	06	_
PEV31 Top of Wheel Well Opening	07	
PEV32 Bottom of A-Pillar at Windshield	093	
PEV33 Top of A-Pillar at Windshield	. 13	
PEV34 Top of Side View Mirror	10	
LATERAL	MEASUREMENTS	
PEV35 C _L to A-Pillar at Bottom of Windshield	08	<u>3</u> cm
PEV36 C _L to A-Pillar at Top of Windshield	063	2 cm
PEV37 C _L to Maximum Side View Mirror Protrusion	<u> 100</u>	cm cm
WRAF	PDISTANCES	
PEV38 Ground to Side/Top Transition	093	cm
PEV39 Ground to Hood Edge	100	
PEV40 Ground to Centerline of Hood (ORIGIN)	123	<u>3</u> cm
PEV41 Ground to Head Contact	000	<u>2</u> cm

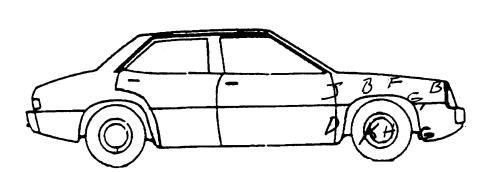
ORIGINAL SPECIFICATIONS 110.6 inches x 2.54 = 3.51 cm Wheelbase $\frac{205.1}{074.8}$ inches x 2.54 = $\frac{521}{000}$ cm Overall Length Maximum Width 03.532 pounds x .4536 = 1.602 kg Curb Weight 060.5 inches x 2.54 = 153 cm Average Track 0 + 3.7 inches x 2.54 = 11.7 cm Front Overhang 050.8 inches x 2.54 = 129 cm Rear Overhang Undeformed End Width 0.63.3 inches x 2.54 = 1.61 cm Engine Size: cyl./displ. 3800 cc x .001 = 3.8 L **2 3 1** CID × .0164 = 3.8 L

	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 cross member
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 guarter panel	804 Transmission
Left Side Components	758 Other right side object	805 Drive shaft
720 Front fender side surface	(specify):	806 Catalytic converter
721 Front antenna	759 Unknown right side component	807 Muffler
722 A1 pillar		808 Floor pan
723 A2 pillar	Back Components	809 Fuel tank
724 B pillar	760 Rear (back) bumper	810 Rear suspension
725 C pillar	761 Tailgate	818 Other undercarriage component
726 D pillar	762 Hatchback, vertical surface	(specify):
728 Other pillar	768 Other back component	819 Unknown undercarriage component
(specify):	(specify):	
729 Left side roof rail	769 Unknown back component	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 Cowi area	826 Spare tire
737 Rear antenna	774 Wiper blade & mountings	827 Spotlight
738 Other left side object	775 Windshield glazing	828 Other accessory (specify):
(specify):	776 Front header	OZO Other assessory toposity in
739 Unknown left side component	777 Roof surface	Other Object or Vehicle in Environment
733 Officiowithert side component	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
741 Front antenna 742 A1 pillar	788 Other top component (specify):	997 Noncontact injury source
•	789 Unknown top component	999 Unknown injury source
743 A2 pillar	, 00 Challowit top component	555 Chikilowin injury abundo

三英亚基 一人

VEHICLE DAMAGE SKETCH





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

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

113 ...

		φ 		POINTS	OF PEDEST	RIAN CONTA	СТ		
				PEDEST	RIAN CONTA	CT WORKSHI	ET		
	CONTACT ID LABEL	COMPONENT (CONTACTED)	LONGITUDINAL LOCATION	LATERAL . LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>)	SEQUENCE
	1+	CAP	08	+136	0	FOOT		2 3 9	/
$/\ $	G	Fender	732	707	0	Len		1(2)3 9	2
	6,		+337	132	0	Les		1 2 3 9	2
	F	. 7	<i>t</i> 07	+ 93	0	Leg		1 (2)8 8	2
	B	11	+64	+86	0	Leg		123 9	2
	D	Frider	-32	+138	O	Leg		1 (2) 2 9	2
	B	<i>))</i>	-08	+92	0			1 2 3 9	2
\setminus	2	1/	-52	+97	0			1 2 3 9	2
\setminus	D	Hood	-43	+71	0	HANES		1 2 3 9	3
	Н	1400	- 30	<i>+</i> 73	0	HANE	SCYATELES Smulyes	123 9	3
	/<	wheel	-29	+136	0	FOOT	Smulged Black Part	2 3 9	
							PTTYE	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-	
								1239	
								1 2 3 9	
								1 2 3 9	
								1 2 3 9	
								1 2 3 9	

					RIAN CONTACT BEROF CONTACTS		
CONTACT	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (X)	LATERAL . LOCATION (Y)	CRUSH IN Centimeters	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>)
1	791	20	173	0	R. Foot	none	⊘ 239
2	79/	20	177		1,	none red	0233
3	791	20	173		٠,	1-Jay:	2 3 9
4			193				1 2 3 9
5							1 2 3 9
6							1 2 3 9
7							1 2 3 9
8	-						1 2 3 9
9							1 2 3 9
10							1 2 2 9
11					•		1 2 3 9
12							1 2 3 9
13							1 2 3 9
14							1 2 3 9
15							1 2 3 9
16							1 2 3 9
17							1 2 3 9
18							1 2 2 9
19							1 2 3 9
20							1 2 3 9
21							1 2 3 9
22							1 2 3 9
23							1 2 3 9
24							1 2 3 8
25							1 2 3 9

VEHICLE DIMENSIONS	11. Hood Width Rear Opening / 5 O
4. Original Wheelbase 281	Code to the nearest centimeter (210) 210 centimeters or more
nearest centimeter (999) Unknown	(999) Unknown
110 . Leinches $\times 2.54 = 281$ centimeters	059. 0 inches × 2.54 = 149. Centimeters
5. Original Average Track Width Code to the nearest centimeter (185) 185 centimeters or more (999) Unknown OGO Ginches X 2.54 = 153.9 centimeters 6. Hood Material	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
6. Hood Material (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
8. Hood Length	Front Vertical Measurements
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 0523 inches X 2.54 = /32, % centimeter 9. Hood Width Forward Opening 149	
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 2523 inches x 2.54 = /32, % centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	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
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown O523 inches x 2.54 = /32, % centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more	Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel

17. Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown	23. Ground to Base of Windshield Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown inches X 2.54 =
Front Wrap Distance Measurements	SIDE CONTACT DAMAGE
richt trup matarro modou miner	
	Side Vertical Measurements
20. Ground to Forward Hood Opening OOO Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown inches X 2.54 = centimeters 21. Ground to Front/Top Transition Point OOO Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeters 22. Ground to Rear Hood Opening Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown inches X 2.54 = centimeters 22. Ground to Rear Hood Opening Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown inches X 2.54 = centimeters	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown Code to the nearest centimeter 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 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 Code to the nearest centimeter (150) 150 centimeters or more (150) 150 centimeters or more (150) Unknown Code to the nearest centimeters or more (150) 150 centimeters or more (150) 150 centimeters or more (150) Unknown

29. Centerline of Wheel	Side Lateral Weasurements
29. Centerline of Wheel Code to the	<u></u>
nearest centimeter	
(000) No side contact	35. Centerline to A-Pillar
(150) 150 centimeters or more	at Bottom of Windshield
(999) Unknown	(000) No side contact Code to the
$0/1$ 8 inches $\times 2.54 = 29.9$ centimeters	nearest centimeter
inches X 2.54 = / / centimeters	(250) 250 centimeters or more
	(999) Unknown
30. Top of Tire 6	4 1221 428
Code to the	$2 \frac{2}{2} \cdot 6 \text{ inches } \times 2.54 = 82 \cdot 8 \text{ centimeters}$
nearest centimeter	
(000) No side contact	36. Centerline to A-Pillar 0 6 3
(200) 200 centimeters or more (999) Unknown	at Top of Windshield
_	Code to the
$0.25.1$ inches $\times 2.54 = 6.3.7$ centimeters	nearest centimeter
	(000) No side contact (250) 250 centimeters or more
0.7	A 3
31. Top of Wheel Well Opening Code to the	
nearest centimeter	024.8 inches X 2.54 = 62.9 centimeter
(000) No side contact	
(250) 250 centimeters or more	37. Centerline to Maximum Side / 0 6
(999) Unknown	View Mirror Protrusion
027.9 inches $\times 2.54 = 70.8$ centimeters	Code to the
	nearest centimeter
32. Bottom of A-Pillar at Windshield 09	(000) No side contact
Code to the	(300) 300 centimeters or more (999) Unknown
nearest centimeter	
(000) No side contact (250) 250 centimeters or more	041.7 inches $\times 2.54 = 105.9$ centimeter
(999) Unknown	
	Side Wrap Distance Measurements
037.4 inches $\times 2.54 = 94.9$ centimeters	
	2 2 2
33. Top of A-Pillar at Windshield / 3	38. Ground to Side/Top Transition
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
	036.2 inches $\times 2.54 = 91.9$ centimeters
053. / inches X 2.54 = /34. 8 centimeters	inches $\times 2.54 = 77.9$ centimeters
34. Top of Side View Mirror / 0	39. Ground to Hood Edge / O O
34. Top of Side View Mirror 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	
OHO . / inches $\times 2.54 = /O/.8$ centimeters	0.39 . 3 inches $\times 2.54 = 99.8$ centimeters
D. T miches x 2.34 -/ V77 V centimeters	

40.	Ground to Centerline of Hood Code to the nearest centimeter (000) No side contact (700) 700 centimeters or more (999) Unknown	173		
41.	Ground to Head Contact Code to the nearest centimeter (000) No side contact (800) 800 centimeters or more (998) No head contact	2.9 centimeters 9.9.8		
	(999) Unknown inches X 2.54 =	centimeters		
			•	
			•	
				·



90623P00000011 969.00000000000120450100001

9600000000

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90623P00010012 969.00100000000104R72000

90623P00010021 9.00 0000000002121554308212607211084003409041709600265000602

1010000000003

90623P00010131 9.00 0000000038902021179111211

90623P00010231 9.00 0000000038902021179111211

9.00 0000000038902021179111211

90623P01000041 9.00 0000000009518003041G4CW52K7SH 000000009670160000000

21120816011141211210031

000000022040056030064071095135102083063106092100173998

00000000000000

PSU90 CASE 623P

CURRENT VERSION: 9.00

ERROR SUMMARY SCREEN PEDESTRIAN STUDY



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