



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

CASE NO. 608P PSU 72

TYPE OF ACCIDENT Car / Pedestrian | Crossing Road 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.)

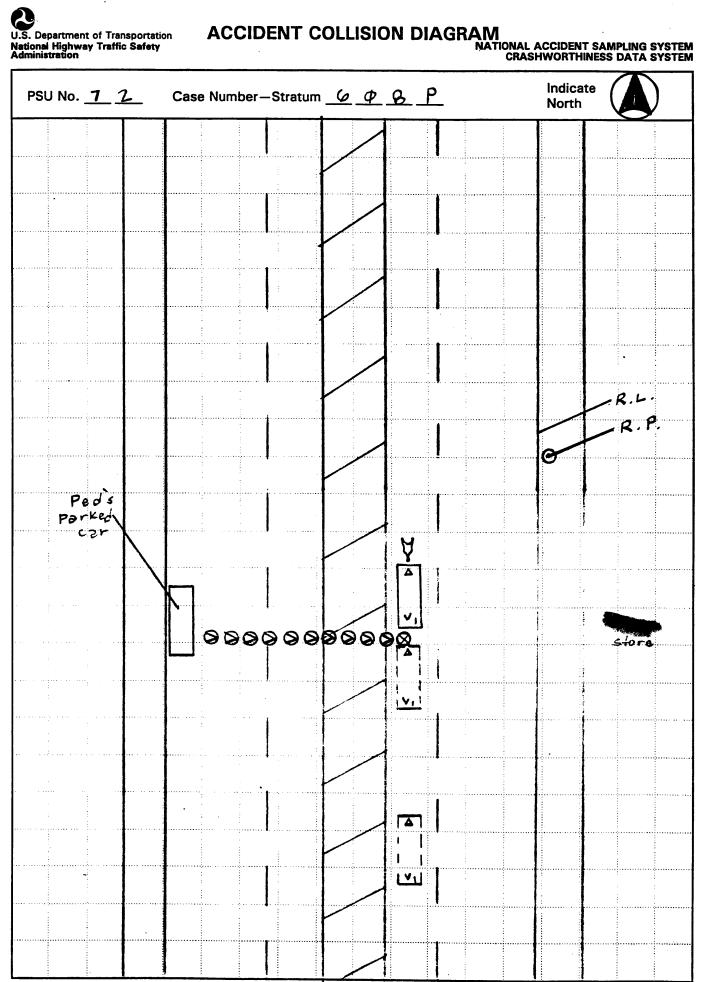
> Vehicle #1 was traveling northbound in the second lane of a four lone, divided roadway. Pedestrian was crossing road with a straight path eastbound while not in a crosswalk. The front of vehicle #1 contacted pedestrian on the right side. The pedestrian went up hood and contacted w/s at the drivers upper corner and sild down hood to FRP in front of vehicle # 1's FRP.

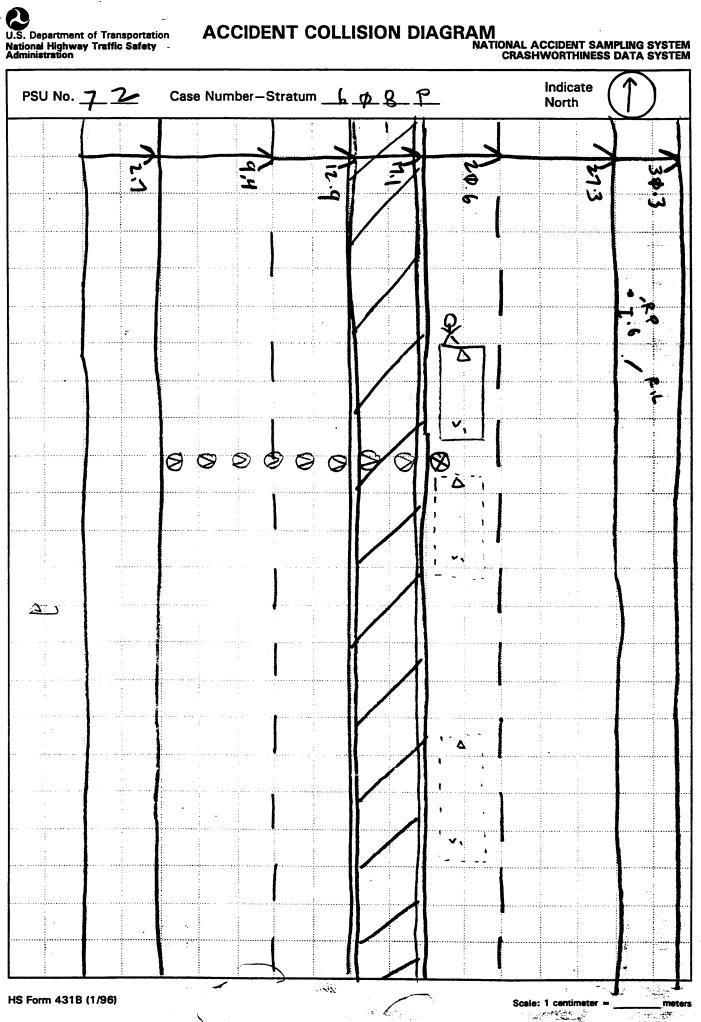
B. PEDESTRIAN PROFILE									
Pedestrian			Treatment/	Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)					
No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source		
01	76	F	Hospitalize	1Right	Skin- Other	1	Bumper		

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

	C. VEHICLE PROFILE										
	Class		В								
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description							
01	Intermediate	95 Dodge Strztus	FROM	MODERATE							
					atur 1						

DO NOT SANITIZE THIS FORM







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

Primary Sampling Unit Number 7 2	_	Case N	lumber-Stratum <u>6</u> Ø <u>8</u> P
PEDESTRIAN ACCIDENT CO	LLISION DATA	COLLECTION	SCALED DIAGRAM
document reference point and reference line relative to physical features	Surface Type	<u>-51+</u>	* north arrow placed on diagram
 documentation of all accident induced physical evidence including (if applicable): 	Surface Condition	<u>dry</u>	grade measurements for all applicable roadways
a) vehicle skid marks	Coefficient of Fr	iction <u>L.</u>	* scaled representations of the physical plant including:
b) pedestrian contacts with ground or object	Grade (v/h) Mea	isurement	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 impa	<u> 1/122</u>	b) all traffic controls (e.g., lights, signs)
d) location of pedestrian separation point from vehicle	b) between final re	on impact and <u>P/122</u>	scaled representations of the vehicle and pedestrian at pre-impact, impact, and final rest based upon either:
f) final resting points (FRP) for pedestrian and	Pedestrian Trave	el Direction <u>E</u>	a) physical evidence, or
vehicle documentation of the physical plant including:	Vehicle Travel D	lirection	b) reconstructed accident dynamics
all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.) b) all traffic controls (e.g., lights, signs)	Number of Trave	el Lanes <u>2.</u>	
Reference Point: Utility pole	<u>(a</u>	Reference Line:E	curb edge
Item		Distance and Direction from Reference Point	
R.P		/	· 6 m E
POI		11.7ms	9. \$ n W
FRP V		7.2 ms	
FRP oct		6.5 m S	9. 10 m W
	-		
	**************************************	·	

Item	Distance and Direction from Reference Point	Distance and Direction from Reference Line
		A commence of

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PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

Primary Sampling Unit Number	72	SPECIAL STUDIES - INDICATORS	
Case Number - Stratum	6 Ø 8 P	Check () each special study (SS15-SS19 below) that has been completed; code 1 for the checked special	
IDENTIFICATION		studies and 0 for the special studies not checked.	
3. Number of General Vehicle		6SS15 Administrative Use0	•
Forms Submitted	<u>0 1</u>	7. <u>✓ SS16 Pedestrian Crash Data Study 1</u>	-
4. Date of Accident (Month,Day,Year)	9 6	8SS17 Impact Fires0	-
5. Time of Accident	<u>510</u>	9SS180	-
Code reported military time of ac	cident.	10SS19	_

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident

0 1

PEDESTRIAN STUDY CRITERIA

Pedestrian Definition:

NOTE: Midnight = 2400

Unknown = 9999

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 <u>onlv</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 1</u>	13. <u>0 1</u>	14. <u>ϕ 3</u>	15. <u>F</u>	16. <u>7</u> <u>2</u>	17. <u>0 0</u>	18. <u>0</u>			

CODES FOR CLASS OF VEHICLE

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

CODES FOR GENERAL AREA OF DAMAGE (GAD)

CDS APPLICABLE VEHICLES

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

CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

U.S. Department of Transportation

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 72	10. Pedestrian's Weight Code actual weight to the nearest
2.	Case Number - Stratum 6 10 P	kilogram. (999) Unknown
3.	Pedestrian Number <u>0 1</u>	<u>1 </u>
	PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
4.	Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by month): (97) 97 years and older (99) Unknown	11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify): (9) Unknown
5.	Pedestrian's Sex (1) Male (2) Female - not reported pregnant (3) Female - pregnant-1st trimester (1st-3rd month) (4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month) (6) Female - pregnant-term unknown (9) Unknown	12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping
6.	Pedestrian's Overall Height Code actual height to the nearest centimeter. (999) Unknown 6 3 inches X 2.54 = 1 6 \$\Phi\$ centimeters	 (6) Jumping (7) Falling/stumbling or rising (8) Other (specify): (9) Unknown 13. Pedestrian's Action Relative to Vehicle
7.	Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknown 1 7.7inches X 2.54 = 4 5 centimeters	(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): (99) Unknown
9.	22·2inches X 2.54 = <u>8</u> 2 centimeters Pedestrian's Height - Ground to Shoulder <u>1</u> 29 Code to the nearest centimeter. (999) Unknown 5 Φ, 7 inches X 2.54 = <u>1</u> 29 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	
TEBESTRIAN CATOBARCE AS HORS	18. Pedestrian's Arm Orientation
	at Initial 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
	(00) Harias in position
(03) Ran away (along vehicle path)	One or both arms:
(04) Jumped	→ ^*!)
(05) Turned toward vehicle	(06) Extended upward purce per
(06) Turned away from vehicle	(07) Extended to side interview
(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 vehicle	bag, etc.) on shoulder(s) or head
(98) Other (specify):	(98) Other (specify):
(99) Unknown	(99) Unknown
` '	05
	19. Pedestrian's Leg Orientation
	at Initial Impact
DEDECTRIANIC ORIENTATION AT IMPACT	(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	
(2) To left	(08) Both feet off the ground
(3) To right	(98) Other (specify):
(4) Up	(99) Unknown
(5) Down	
(8) Other (specify):	20. Vehicle/Pedestrian's Interaction
(9) Unknown	(01) Carried by vehicle, wrapped position
(0) 0	(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
	(06) Thrown forward and left of vehicle
(1) Facing vehicle	(07) Thrown forward and right of vehicle
(2) Facing away	(08) Knocked to pavement, forward
(3) Left side to vehicle	(09) Knocked to pavement, left of vehicle
(4) Right side to vehicle	(10) Knocked to pavement, right of vehicle
(8) Other (specify):	(11) Knocked to pavement, run over or
(9) Unknown	dragged by vehicle
	(12) Shunted to left (corner impacts only)
	(13) Shunted to right (corner impacts only)
	(14) Bumped or pushed aside
	(15) Snagged, rotated
	(15) Shagged, folated (16) Snagged, dragged by vehicle
	(17) Foot or legs run over
	(98) Other (specify):
	(99) Unknown

OFFICIAL RECORDS		INJURY CONSEQUENCES
 21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown 	φ.	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) II Injury severity 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	96	(5) U - Injury, severity unknown (6) Died prior to accident (9) Unknown 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
Source: P4 2		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	7	(4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify): (9) Unknown
24. Other Drug Specimen Test Result For Pedestrian (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen, (specify): (3) Specimen test given, results unknown or not obtained (9) Unknown	<u>φ</u> _	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):
		28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown
		29. Working Days Lost Code the number of days (up through 60) that the pedestrian lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown

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

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

72

3. Pedestrian Number

0 1

2. Case Number - Stratum

6 O P

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.

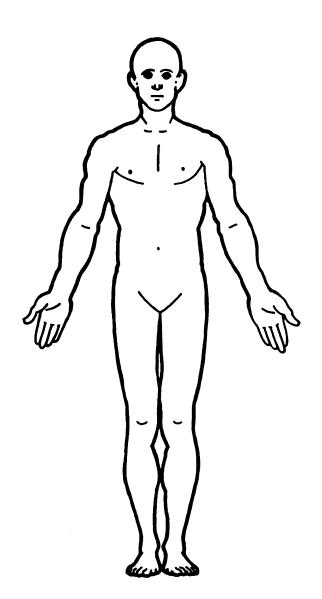
				AIS-90					Injury				
	Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
lst	5. <u>7</u>	6. 8	7. <u>9</u>	8. <u>04</u>	9. <u>0 Z</u>	10	11[12 700	13	14	15. 2	16.2	-17.2-
2nd	18.7	19. <u>8</u>	20. <u>^</u>	21. <u>0</u> 4	22. <u>0</u> 2	-23. <u> </u>	24/	_{25.} 70 3	26	27. <u>/</u>	282	-29.2	30. 2
3rd	31. <u>7</u>	32. <u>7</u>	33. <u>9</u>	34. Q <u>-</u>	35. <u>0</u> 2	-36. <u> </u>	37. <u>]</u>	38. <u>77</u> 0	39. <u>/</u>	40. <u>/</u>	412	42. 2	-43.2_
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	27	78	79	80	81	82
7th	83	84	85	86	87	88	89	90	91	92	93	94	95
Bth	96	97	98	99	100	101	102	103	. 104	105	106	107	108
9th	109	110	111:	112	113	114	115	116	117	118	119	120	121
10th	122	123	124	125	126	127	128	129	130	131,	132	133	134
		19 3 6 1											

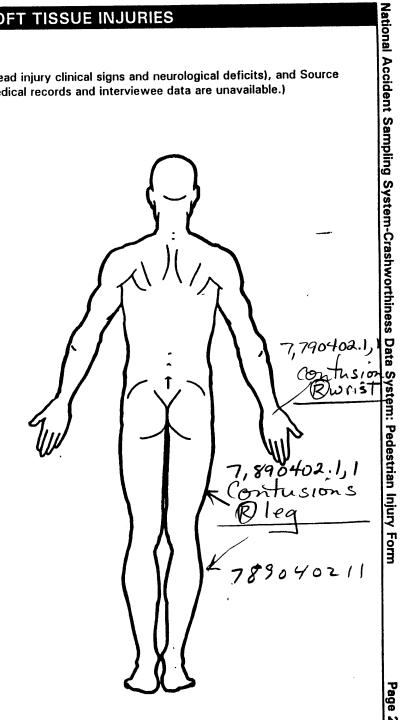
HS Form 04351 (10/95)

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		Type of	AIS-90 Specific	PEDES	STRIA		JRY DAT	Injury Source	Direct/		Туре	
of Injury Data	Body Region	Anatomic Structure	Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Confidence Level	Indirect Injury	Striking Profile	Of Damage	Damage Depth
1th		<u>-</u>			<u>-</u>	<u> </u>		-	-		_	
2th 3th												_
4th						_						
6th 6th										<u> </u>		
7th											-	
8th 9th												
Oth												
1st 2nd	_				<u>-</u>	_	=		_		-	_
3rd												
4th		-			_				<u>-</u>	_	_	

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





INJURY SOURCE CONFIDENCE LEVEL TYPE OF DAMAGE **SOURCE OF INJURY DATA** (1) Certain (2) Probable Injury not from vehicle contact **OFFICIAL** No damage/contact (1) Autopsy records with or without hospital/ Possible Scratch (Scuff, Cloth Transfer, Smear) (3) (2) medical records (9) Unknown (3) Dent (2) Hospital/medical records other than Large deformation Cracked, fractured, shattered DIRECT/INDIRECT INJURY emergency room (e.g., discharge summary) Direct contact injury Separated from vehicle (3) Emergency room records only (including Indirect contact injury 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 Flat-Narrow (<15 centimeters) Flat-Wide (≥ 15 centimeters) Injury not from vehicle contact UNOFFICIAL No residual damage (5) Lay coroner report Surface only damage Rounded (contoured) (6) E.M.S. personnel Crush depth >0 to 2 centimeters Rounded edge (7) Interviewee Crush depth > 2 to 5 centimeters Sharp edge Other (specify): (5)(8) Other source (specify): Crush depth > 5 to 10 centimeters Other specify:_ (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION Spine (02) Cervical (04) Thoracic Abbreviated Injury Scale Specific Anatomic Structure **Body Region** Whole Area (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration Minor injury Head (06) Lumbar (2) Moderate injury Face (3) (4) (5) (3) Serious injury Neck Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit numbers beginning with 02 Severe injury Thorax (08) Skin - Avulsion (5) Critical injury Abdomen (6) (10) Amputation (20) Burn Maximum (untreatable) Spine Injured, unknown severity (7) **Upper Extremity** (30) Crush Level of injury Lower Extremity Unspecified **Aspect** (9) (40) Degloving (50) Injury - NFS (90) Trauma, other than mechanical Specific injuries are consecutive two-digit beginning with O2. assigned Type of Anatomic Structure numbers Right (2) (3) (4) Left Bilateral Whole Area Head - LOC To the extent possible, within the organizational framework of the AIS, 00 (02) Length of LOC (04, 06, 08) Level of Consciousness Central Vessels Anterior (3) Nerves is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic (6) (7) (8) (4) Organs (includes muscles/ (10) Concussion Posterior ligaments) Skeletal (includes joints) Superior Inferior structure. 99 is assigned to any injury NFS as to lesion or severity. Head - LOC Unknown Whole region **INJURY SOURCE** Wheels / tires **FRONT** 790 Left front wheel / tire 700 Front bumper 744 B pillar 745 C pillar 791 Right front wheel / tire 701 Front lower valance/spoiler 702 Front grille 746 D pillar 792 Left rear wheel / tire 793 Right rear wheel /tire 703 Hood edge and/or trim 748 Other pillar (specify):_ 798 Other wheel / tire (specify): 704 Hood ornament (fixed) 749 Right side roof rail 705 Hood ornament (spring loaded) 750 Right side door surface 799 Unknown wheel / tire 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 708 Turn signal/parking lights 753 Right side folding mirror 800 Front crossmember 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension 755 Right side glazing rearward of B pillar 802 Oil pan 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission 758 Other right side object 805 Drive shaft Left Side Components 720 Front fender side surface (specify): 806 Catalytic converter 759 Unknown right side component 807 Muffler 721 Front antenna 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 762 Hatchback, vertical surface (specify): 726 D pillar 819 Unknown undercarriage component 768 Other back component 728 Other pillar (specify): _ (specify): 729 Left side roof rail 769 Unknown back component Accessories 820 Air scoop, deflector 821 Cellular or CB radio antenna 730 Left side door surface 731 Left side door handle Top Components 822 Emergency lights or bar 732 Left side mirror fixed housing 770 Hood surface 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 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify):_ 736 Left side back fender or quarter panel 773 Cowl area 826 Spare tire 827 Spotlight 774 Wiper blade & mountings 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 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 743 A2 pillar 789 Unknown top component 999 Unknown injury source

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OFFICIAL INJURY DATA - SKELETAL INJURIES

Restrained?

___ No

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

Blood Alcohol Level

(mg/dl)

Glasgow Coma Scale Score

gcss = 15

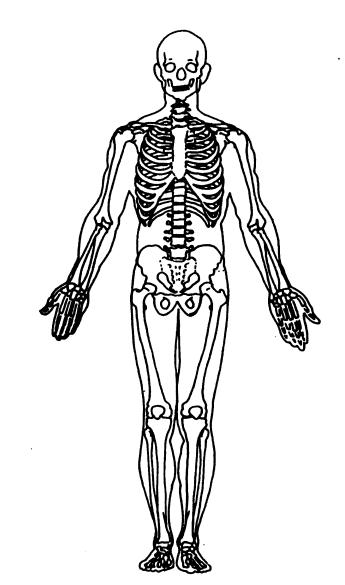
Units of Blood Given

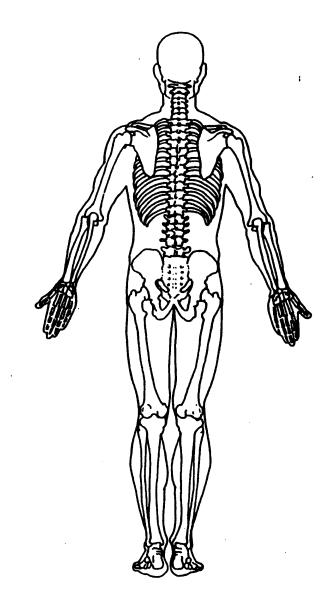
Units =

Arterial Blood Gases

Ph = _._ PO₂ = __ PCO₂

HCO₃

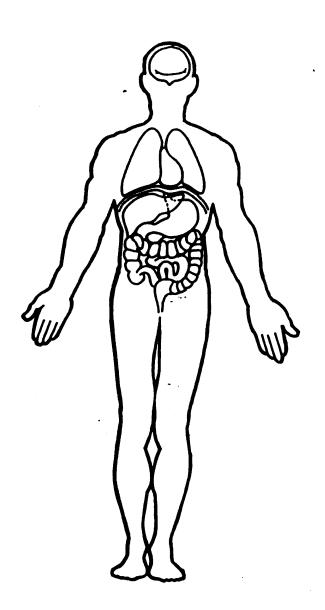


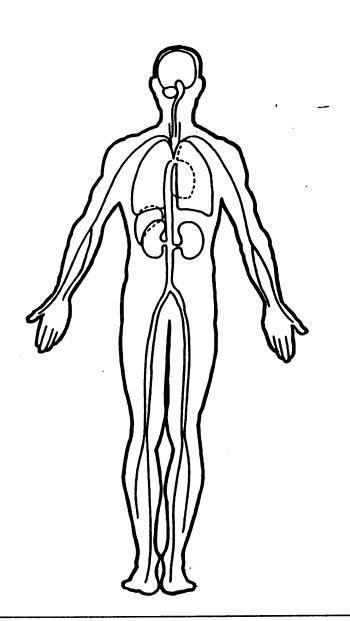


raye

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 PEDESTRIAN CRASH DATA STUDY

		OFFICIAL RECORDS
Primary Sampling Unit Number		
2. Case Number - Stratum 6 9	ቀ&₽	9. Police Reported Travel Speed 9. 9. Police Reported Travel Speed
3. Vehicle Number	_0_1	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above
VEHICLE IDENTIFICATION		(999) Unknown
4. Vehicle Model Year Code the last two digits of the model yea (99) Unknown	95	mph X 1.6093 = kmph 10. Speed Limit
5. Vehicle Make (specify): Dodue Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (99) Unknown	φ 7	Code posted or statutory speed limit in kmph (999) Unknown 3 mph x 1.6093 = 4 5, 2 kmph 11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present
6. Vehicle Model (specify): Chrolus Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown	43	 (7) Not reported (8) No driver present (9) Unknown 12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused
7. Body Type Note: Applicable codes may be found on the back of this page.	04	(96) None given (97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown
8. Vehicle Identification Number		Source: PAR
1 B 3 E J 4 6 X 5 S N 1 2 3 4 5 6 7 8 9 10 11 12 13 14 Left justify; Slash zeros and letter Z (Ø an No VIN—Code all zeros Unknown—Code all nines		13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
		14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

CODES FOR BODY TYPE

CDS APPLICABLE VEHICLES

Automobiles

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

Automobile Derivatives

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

Utility Vehicles (≤ 4,500 kgs GVWR)

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

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

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van (≤ 4,500 kgs GVWR)
- (23) Van based motorhome (≤ 4,500 kgs GVWR)
- (24) Van based school bus (≤ 4,500 kgs GVWR)
- (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:	19. Accuracy Range of Impact Speed Estimate (0) No reconstruction (1) Less than 2 kmph (2) ≥ 2 kmph and ≤ 8 kmph (3) ≥ 9 kmph and ≤ 16 kmph (4) ≥ 17 kmph and ≤ 26 kmph (9) Unknown 20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation (3) Driver/witness/police estimates
	PRECRASH DATA
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 (99) Unknown

23. Critical Precrash Event This Making Associated Bus Too	(83) Pedalcyclist or other nonmotorist in roadway
This Vehicle Loss of Control Due To:	(specify):
(01) Blow out or flat tire	(84) Pedalcyclist or other nonmotorist approaching
(02) Stalled engine	roadway (specify):
(03) Disabling vehicle failure (e.g., wheel fell off)	(85) Pedalcyclist or other nonmotorist—unknown
(specify):(O4) Non-disabling vehicle problem (e.g., hood flew	location (specify):
	Object or Animal
up) (specify):(O5) Poor road conditions (puddle, pot hole, ice, etc.)	(87) Animal in roadway (88) Animal approaching roadway
(specify):	(89) Animal approaching roadway
(06) Traveling too fast for conditions	(90) Object in roadway
(08) Other cause of control loss (specify):	(91) Object approaching roadway
(Oo) Other cause of control loss (specify).	(92) Object—unknown location
(09) Unknown cause of control loss	(98) Other critical precrash event (specify):
This Vehicle Traveling	(30) Other childar precrash event (specify).
(10) Over the lane line on left side of travel lane	(99) Unknown
(11) Over the lane line on right side of travel lane	(00) OTIKIOWII
(12) Off the edge of the road on the left side	24. Attempted Avoidance Maneuver \$\bigsize{D}2\$
(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	(O2) Braking (no lockup)
(16) Turning right at intersection	
(17) Crossing over (passing through) intersection	(03) Braking (lockup) * Per (04) Braking (lockup unknown) 'interview
(19) Unknown travel direction	(05) Releasing brakes
Other Motor Vehicle In Lane	(06) Steering left
(50) Stopped	(07) Steering right
(51) Traveling in same direction with lower speed	(08) Braking and steering left
(i.e., lower steady speed or decelerating)	(09) Braking and steering right
(52) Traveling in same direction with higher speed	(10) Accelerating
(53) Traveling in opposite direction	(11) Accelerating and steering left
(54) In crossover	(12) Accelerating and steering right
(55) Backing	(98) Other action (specify):
(59) Unknown travel direction of other motor vehicle	(99) Unknown
in lane	
Other Motor Vehicle Encroaching Into Lane	25. Precrash Stability After Avoidance Maneuver
(60) From adjacent lane (same direction) - over left	(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 degrees
(62) From opposite direction—over left lane line	(4) Skidding laterally—clockwise rotation
(63) From opposite direction—over right lane line	(5) Skidding laterally—counterclockwise rotation
(64) From parking lane	(8) Other vehicle loss-of-control (specify):
(65) From crossing street, turning into same direction	(-)
(66) From crossing street, across path	(9) Precrash stability unknown
(67) From crossing street, turning into opposite	2
direction	26. Precrash Directional Consequences of
(68) From crossing street, intended path not known	Avoidance Maneuver (Corrective Action)
(70) From driveway, turning into same direction	(0) No driver present
(71) From driveway, across path	(1) No avoidance maneuver (2) Vehicle stayed in travel lane where avoidance
(72) From driveway, turning into opposite direction (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
(74) From entrance to limited access highway (78) Encroachment by other vehicle—details	where avoidance maneuver was initiated
unknown	(4) Vehicle stayed on roadway, not known if left
Pedestrian or Pedalcyclist, or Other Nonmotorist	travel lane where avoidance maneuver was
(80) Pedestrian in roadway	initiated `
(81) Pedestrian approaching roadway	(5) Vehicle departed roadway
(82) Pedestrian—unknown location	(6) Avoidance maneuver initiated off roadway
	(9) Directional consequences unknown
	•

	ENVIRONME	NTAL DATA
27.	Relation to Junction (0) Non-junction (1) Interchange area Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify):	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	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	(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
	Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown	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	(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	 (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

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 1 B 3 E J 4 6 X 5 S N 1

Model Year 9 5

Vehicle Model (specify): _ Stratus

PEDESTRIAN FRONT CONTACT WORK SHEET

PEV06 Hood Materia	al
--------------------	----

metal

PEV08 Hood Length

033 cm

PEV09 Hood Width-Forward Opening

cm

PEV10 Hood Width-Midway

cm

PEV11 Hood Width-Rear Opening

PEV14 Front Bumper Cover Material

PEV15 Front Bumper Reinforcement Material

stee

VERTICAL MEASUREMENTS

PEV17 Front Bumper-Top Height

PEV18 Forward Hood Opening

PEV19 Front Bumper Lead

WRAP DISTANCES

cm

PEV21 Ground to Front/Top Transition Point

cm

PEV22 Ground to Rear Hood Opening

cm

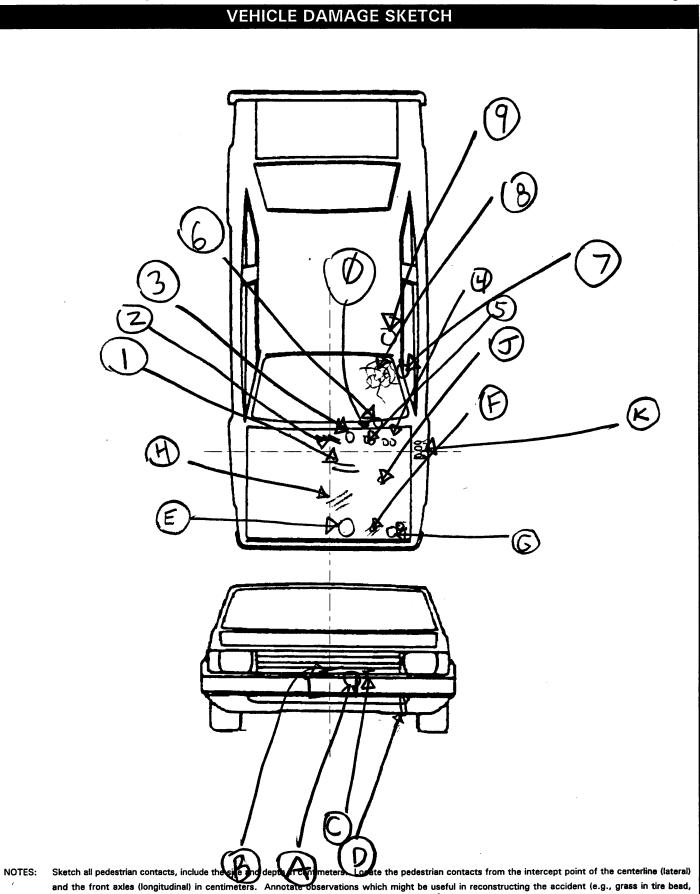
PEV23 Ground to Base of Windshield

cm cm

PEV24 Ground to Top of Windshield

PEV25 Ground to Head Contact

cm



direction of striations, scuff on sidewalls, etc.).

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

	PEDESTRIAN SIDE 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
	VERTICAL MEASUREMENTS	
PEV26	Ground Clearance	cn
PEV27	Side Bumper-Bottom Height	cm
PEV28	Side Bumper-Top Height	cm
PEV29	Centerline of Wheel	cm
PEV30	Top of Tire	cm
PEV31	Top of Wheel Well Opening	cm
PEV32	Bottom of A-Pillar at Windshield	cm
PEV33	Top of A-Pillar at Windshield	cm
PEV34	Top of Side View Mirror	cn
	LATERAL MEASUREMENTS	
PEV35	C _L to A-Pillar at Bottom of Windshield	cn
PEV36	C _L to A-Pillar at Top of Windshield	cn
PEV37	C _L to Maximum Side View Mirror Protrusion	cm
	WRAP DISTANCES	
PEV38	Ground to Side/Top Transition	cr
PEV39	Ground to Hood Edge	cn
PEV40	Ground to Centerline of Hood (ORIGIN)	cn
PEV41	Ground to Head Contact	cn
	PEV08 PEV09 PEV10 PEV11 PEV26 PEV27 PEV28 PEV30 PEV31 PEV32 PEV33 PEV34 PEV35 PEV36 PEV37	PEV26 Ground Clearance PEV27 Side Bumper-Bottom Height PEV28 Side Bumper-Top Height PEV29 Centerline of Wheel PEV30 Top of Tire PEV31 Top of Wheel Well Opening PEV32 Bottom of A-Pillar at Windshield PEV33 Top of A-Pillar at Windshield PEV34 Top of Side View Mirror LATERAL MEASUREMENTS PEV35 C _L to A-Pillar at Top of Windshield PEV36 C _L to A-Pillar at Top of Windshield PEV37 C _L to Maximum Side View Mirror Protrusion

	ORIGINAL SPECIFICATIONS	
Wheelbase Overall Length Maximum Width Curb Weight Average Track Front Overhang Rear Overhang Undeformed End Width Engine Size: cyl./displ	1	
	CID x .0164 = L	
FRONT 700 Front bumper 701 Front lower valance/spoiler 702 Front grille 703 Hood edge and/or trim 704 Hood ornament (fixed) 705 Hood ornament (spring loaded) 706 Headlight 707 Retractable headlight door (Open/Closed) 708 Turn signal/parking lights 718 Other front or add on object (specify):	TA4 B pillar 744 B pillar 745 C pillar 746 D pillar 748 Other pillar (specify):	
726 D pillar 728 Other pillar (specify):	768 Other back component (specify): 769 Unknown back component 769 Unknown back component 769 Unknown back component 770 Hood surface 771 Hood surface reinforced by under hood component 772 Front fender top surface 773 Cowl area 774 Wiper blade & mountings 775 Windshield glazing 776 Front header 777 Roof surface 778 Backlight glazing 779 Rear header 780 Hatchback 781 Rear trunk lid 788 Other top component (specify): 785 Unknown undercarriage component 819 Unknown undercarriage component 820 Air scoop, deflector 821 Cellular or CB radio antenna 822 Emergency lights or bar 823 Fog lights 824 Luggage, ski, or bike rack 825 Cargo (specify): 826 Spare tire 827 Spotlight 828 Other accessory (specify): 748 Other Object or Vehicle in Environment 948 Other object (specify): 759 Unknown object in environment 949 Unknown object on contacting vehicle 997 Noncontact injury source	-

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: _____ cm

+- mixed w for (Long x)

National Accident Sampling System-Crashworthiness Data System: Pedestrian Exterior Vehicle Form. Page 5

			POINTS	OF PEDEST	RIAN CONTA		y Kigu	<i>Αρ</i>
			PEDEST	RIAN CONTA	CT WORKSHI	SET		
CONTACT ID LABEL	COMPONENT CONTACTED	LONGITUDINAL LOCATION	LATERAL LOCATION (Y)	CRUSH IN . CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (Circle)	SEQUENCE
A	liscensephh holler	7105	19-17	1	legs	broken	2 3 9	î.
B	Grant L Guill	190	-6+0-17	•	legg	Sciratelias	(C) 23.88	
(C)	gront grill	£99	11-21	1	legs	scretches	2 3 9 3	ु = 0 - 1 0 • 2 0,
D	Crent	5126	25	1	1 Page 5	Swipe	1.2(2)	
Ē	hood	±82	පි	1	legs	poss blod mark,	1 (2)3 9	- 1 - 1 - 1
(E)	hood	7-64	2. 4 -34	1	ley (Survival Survival	①2 ## 1	
<u>G</u>	hood	1-68	6¢	1	leg s	pose blood meres	1 ② 3 9 :	
4	hood	FLB477	to - p	1	Lif	Schatlas	(*)2-33- 33	
5	hood	735	50	l	torso	pas blood mark	1 🕜 3 9	
L	7/1 22kg	200 8 10	76-94		7	past bland interes	1/2/19	
1		42,6\$-35	7-34	1	torso	scratches	2 3 9	
7	kod	0 4/4	16-24	,	torse	Sereteles	Ö 23 88	
(3)	400 J	18	-4	1	torso	poss blood mark	1 2 3 9	
H	Lood :	7	-60	- 1	lores	poss blood WECK	1 (2) 32 88	
5	hood	45	40-4	1	ام کر کرد	meric	1 2 3 9	
6	Frême /	525-3	56-65	λ	thest	Secution	D2.348	
7	A piller		65	1)	hazd	poss blood merk	1 2 3 9	
Q	4/5/ -	ge j (g	4p-6q		regi	spiter wed	() 2: 38 9	
q	roof	-124	50-55	/ /	Mad	blood merk	1 ② 3 9	·
ф	21 PH 2	72	52/S8		Agres	55 4 3 464 N 2 4 15	⊕ 2.3898	
•		·					1 2 3 9	·
							1 2 198	
						·	1 2 3 9	
							1 2 2252	
							1 2 3 4 9 9	· .

			POINTS	OF PEDEST	RIAN CONTACT		
			CHRONO	LOGICAL ORE	DER OF CONTACTS		
CONTACT	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (Circle)
1 C	700	105	-12	0	R. lower	Some Lander transfer transfer	② 2.39
2 F	703	+84	ر د	٥	A. upper	servister	D 2211
3 3	770	8	-4	0	Hand	trenster de	Ø 2.3 9
5							1 2 3 9
£ 7							1 7 3 9
â						•	1 2 3 3
10							1 2 3 9
11						-	1 2 3 9
13							1 2 3 9
15 18							1 2 3 9 1 23 9
17							1 2 3 9 1 2 3 9
19 20							1 2 3 9
21							1 2 3 9
23							1 2 3 9
2A 25							1 2 3 9

VEHICLE DIMENSIONS	11. Hood Width Rear Opening 152
4. Original Wheelbase 274	Code to the
Code to the	nearest centimeter
nearest centimeter	(210) 210 centimeters or more (999) Unknown
(999) Unknown	(333) UIIKIIUWII
1 # B . p inches X 2.54 = 2 7 4 centimeters	<u>5_9</u> _8_ inches X 2.54 = <u>15_2</u> centimeters
·	12. Hood/Fender Vertical/Lateral Crush From
5. Original Average Track Width 1 5 3	Pedestrian
Code to the	(0) Not damaged
nearest centimeter	(1) Surface scratching only, no residual crush
(185) 185 centimeters or more	(2) Minor crush (1-3 centimeters)
(999) Unknown	(3) Moderate crush (4-7 centimeters)
$\phantom{aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa$	(4) Severe crush (>7 centimeters)(8) Damage present, unknown if damage is from
	pedestrian impact
6. Hood Material	(9) Unknown
6. Hood Material (1) Plastic	
(2) Fiberglass	13. Windshield Contact Damage
(3) Steel	From Pedestrian Contact
(4) Aluminum	(0) Not contacted by pedestrian
(5) Stainless Steel	(1) Contacted by pedestrian - not damaged
(8) Other (specify):	(2) Contacted by pedestrian - damaged(3) Unknown if contacted by pedestrian - not
(9) Unknown	damaged
T. II. 10.1.1	(4) Unknown if contacted by pedestrian -
7. Hood Original	damaged
Equipment Manufacturer (OEM) (1) OEM factory installed hood	(9) Unknown if contacted by pedestrian
(2) OEM replacement	unknown if damaged
(3) Non-OEM replacement	
(3) Non-OEM replacement (9) Unknown	FRONT CONTACT DAMAGE
(9) Unknown	
	FRONT CONTACT DAMAGE Front Vertical Measurements
(9) Unknown 8. Hood Length	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material
(9) Unknown 8. Hood Length Code to the	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact
(9) Unknown 8. Hood Length Code to the nearest centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 34 6 inches X 2.54 = 88 centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 34 6 inches X 2.54 = 88 centimeter 9. Hood Width Forward Opening 13 7	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 34 6 inches X 2.54 = 88 centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 34. 6 inches X 2.54 = 8 centimeter 9. Hood Width Forward Opening Code to the	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 34. inches x 2.54 = 88 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter	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
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 3 4 6 inches X 2.54 = 8 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 3 4 6 inches × 2.54 = 8 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 (2) Aluminum (3) Stainless Steel
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 34 6 inches × 2.54 = 86 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 53 9 inches × 2.54 = 137 centimeters	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 34 6 inches X 2.54 = 86 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 53 9 inches X 2.54 = 137 centimeters 10. Hood Width Midway	Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 34. 6 inches × 2.54 = 8 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 53. 9 inches × 2.54 = 137 centimeters 10. Hood Width Midway Code to the	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 34 6 inches X 2.54 = 86 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 53 9 inches X 2.54 = 137 centimeters 10. Hood Width Midway	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 3 4 6 inches X 2.54 = 8 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 5 3 9 inches X 2.54 = 1 3 7 centimeters 10. Hood Width Midway Code to the nearest centimeter	Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 3 4 6 inches X 2.54 = 8 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 5 3 9 inches X 2.54 = 1 3 7 centimeters 10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 34. 6 inches × 2.54 = 8 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 53. 9 inches × 2.54 = 137 centimeters 10. Hood Width Midway 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 (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter
(9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 3 4 6 inches X 2.54 = 8 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 5 3 9 inches X 2.54 = 1 3 7 centimeters 10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more

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17.	Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown 1	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 = 17 centimeters
18.	Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 5 . S inches X 2.54 = 65 centimeters	24. Ground to Top of Windshield Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown 10.2 inches X 2.54 = 2 7 p centimeters
19	Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown 3 S inches X 2.54 = \$\psi 9\$ centimeters	25. Ground To Head Contact Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (998) No head contact (999) Unknown 1 6 4 inches X 2.54 = 245 centimeters
	Front Wrap Distance Measurements	SIDE CONTACT DAMAGE
		Side Vertical Measurements
20	. Ground to Forward Hood Opening	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown
	. Ground to Forward Hood Opening	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more
21	Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 1 1 9 inches X 2.54 = 5 1 centimeters Ground to Front/Top Transition Point 5 7 7 Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters 27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more

		Cide Learning
29.	Centerline of Wheel Code to the	Side Lateral Measurements
	nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters	35. Centerline to A-Pillar at Bottom of Windshield (000) No side contact Code to the nearest centimeter (250) 250 centimeters or more (999) Unknown
30.	Top of Tire Code to the nearest centimeter (000) No side contact	inches X 2.54 = centimeters
	(200) 200 centimeters or more (999) Unknown	36. Centerline to A-Pillar at Top of Windshield Code to the nearest centimeter
31.	Top of Wheel Well Opening	(000) No side contact (250) 250 centimeters or more (999) Unknown
	Code to the nearest centimeter (000) No side contact (250) 250 centimeters or more	inches X 2.54 = centimeter
	(999) Unknown inches X 2.54 = centimeters	37. Centerline to Maximum Side View Mirror Protrusion Code to the nearest centimeter
32.	Bottom of A-Pillar at Windshield Code to the nearest centimeter (000) No side contact (250) 250 centimeters or more	(000) No side contact (300) 300 centimeters or more (999) Unknown inches X 2.54 = centimeter
	(999) Unknown inches X 2.54 = centimeters	Side Wrap Distance Measurements
33.	Top of A-Pillar at Windshield Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown	38. Ground to Side/Top Transition Code to the nearest centimeter (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 (300) 300 centimeters or more (999) Unknown	39. Ground to Hood Edge Code to the nearest centimeter (000) No side contact (500) 500 centimeters or more (999) Unknown
	inches X 2.54 = centimeters	inches X 2.54 = centimeters

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

72608P00000011 969.000000000000115100100001 96 000000000000000 01 **369.**0010000000000103F72000 72608P00010012 9.00 0000000006821604508212906311014001411030209670331029715 72608P00010021 10100000000003 9.00 00000000078904021170011222 72608P00010131 9.00 00000000078904021170311222 72608P00010231 9.00 00000000077904021177011222 72608P00010331 9.00 000000009507043041B3EJ46X5SN 999904809670133000002 72608P01000041 82110180022202211210011 9.00 0000000002741533108813714615212110250530650907107715917 72608P01000051

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INTER ERRORS

If GLASGOW SCORE PAS30 equals 03-15, then at least one OHT0241 SOURCE OF DATA PIJO5(n) should equal 1-3. HT0242

PSU72 CASE 608P ERROR SUMMARY SCREEN PEDESTRIAN STUDY

CURRENT VERSION: 9.00

· · · - · ·	BER OF LAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
		_		
Pedestrian Accident	0	0	0	Y
Pedestrian Assessment	O	0	0	Υ
Pedestrian Injury	O	Ō	0	Υ
Pedestrian General Vehicle	Ö	Ō	O	Υ
Pedestrian Exterior Vehicle	0	0	0	Y
Total Inter Errors		O	1	
Total Case Errors	O	0	1.	