



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 12 CASE NO. 619P

TYPE OF ACCIDENT carload /crossing road strateht

A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. <u>Do not include any personal identifiers.</u>)

Vehicle #1 traveling northbound on a one wey, one lone roadway. Pedestrien running eastbound with a straight path of travel. Vehicle #1 confacted pedestrian on the right side with its own front pedestrian was thrown forward and to the right of the point of impact and came to rest at the right roadside.

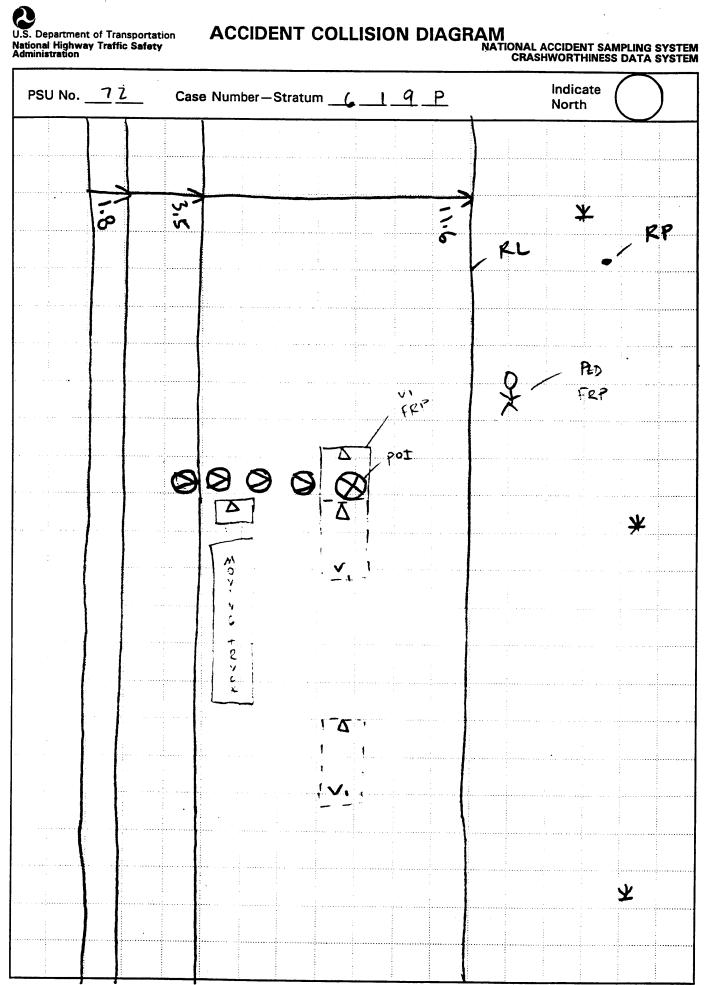
B. PEDESTRIAN PROFILE										
Pedestrian		_	Treatment/	Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)						
No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source			
01	6	M	Hospitalized	Head	Organs	5	Hood			

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	HICLE PROFILE					
	Class		8					
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description				
01	subcompact	1994 Plymouth Sundance	Front	Minor				

DO NOT SANITIZE THIS FORM

su	No.	1	2	Case	Number	-St	ratum	6	1	9	P			dicate orth		
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U.S. Department of Transportation National Highway Traffic Safety Administration

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

Primary Sampling Unit Number	_	Case N	umber	-Stratum 6 1 9 P
PEDESTRIAN ACCIDENT CO	LLISION DATA	COLLECTION		SCALED DIAGRAM
document reference point and reference line relative to physical features	Surface Type	<u> 51+</u>	* no	rth arrow placed on diagram
documentation of all accident induced physical evidence including (if applicable):	Surfate Condition	on <u>dry</u>		ade measurements for all applicable adways
a) vehicle skid marks	Coefficient of Fr	165		aled representations of the physical plant sluding:
b) pedestrian contacts with ground or object	Grade (v/h) Mes	sourement .	а)	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 imp	act 6/22	b)	all traffic controls (e.g., lights, signs)
d) location of pedestrian separation point from vehicle	b) between final re	en impact and	De	aled representations of the vehicle and destrian at pre-impact, impact, and final at based upon either:
f) final resting points (FRP) for pedestrian and vehicle:	Pedestrian Trav	rel Direction	a)	physical evidence, or
documentation of the physical plant including:	Vehicle Travel D		b)	reconstructed accident dynamics
 a) all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.) 	Number of Trav	el Lánès - 1		
Reference Point: VL) I ty pole		Reference Line:	E	curb edge
Item		Distance and Direction from Reference Point		Distance and Direction from Reference Line
R.P		/		7,1 m E
	-			
Pot		7,3 m 5	>	3.3 m W
PED FRD		. 4 m S		1.8 m E
VEH FRP		5.4 m S		
Poirer west to	3			
Poirer west to scene-W/ res	ecrolor	/		

PEDESTRIAN ACCIDENT FORM

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

	SPECIAL STUDIES - INDICATORS
1. Primary Sampling Unit Number	
2. Case Number - Stratum 6 19	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.
IDENTIFICATION	Stadies and o for the opposition stadies her sheekes.
Number of General Vehicle	6SS15 Administrative Use0_
Forms Submitted 0_0_	7. <u>✓</u> SS16 Pedestrian Crash Data Study <u>1</u>
4. Date of Accident (Month,Day,Year)/ 9	6 8SS17 Impact Fires0
5. Time of Accident 1 9 2 4	9SS180
Code reported military time of accident.	1.0
NOTE: Midnight = 2400	10SS19
Unknown = 9999	NUMBER OF EVENTS
	11. Number of Recorded Events in This Accident

PEDESTRIAN STUDY CRITERIA

Pedestrian Definition:

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

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

Case Selection Criteria:

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

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

The pedestrian may not be lying or sitting.

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

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

PEDESTRIAN ACCIDENT EVENTS										
Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage				
12. <u>0</u> <u>1</u>	13. <u>0</u> <u>1</u>	14. <u>\$\Pi\$ \[\]</u>	15. <u>F</u>	16. <u>7</u> <u>2</u>	17. <u>0</u> <u>0</u>	18. <u>0</u>				

CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase ≥ 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 ACCIDENT SAMPLING SYSTEM

National Highway Traffic Safety Administration PEDESTRIAN CRASH DATA STUDY 72 1. Primary Sampling Unit Number 10. Pedestrian's Weight Code actual weight to the nearest kilogram. 6 1 9 P 2. Case Number - Stratum (999) Unknown 043 pounds X .4536 = 19.5 kilograms 3. Pedestrian Number 0 1 PEDESTRIAN'S CHARACTERISTICS PEDESTRIAN'S PRE-AVOIDANCE ACTIONS Ø 6 11. Pedestrian Attitude 4. Pedestrian's Age Code actual age at time of accident. (1) Standing (00) Less than one year old (specify by month): (2) Crouching (3) Kneeling (97) 97 years and older (4) Bending at waist (99) Unknown (8) Other (specify):____ (9) Unknown 5. Pedestrian's Sex (1) Male 12. Pedestrian Motion (2) Female - not reported pregnant (0) Not moving (3) Female - pregnant-1st trimester (1st-3rd month) (1) Walking slowly (4) Female - pregnant-2nd trimester (4th-6th month) (2) Walking rapidly (5) Female - pregnant-3rd trimester (7th-9th month) (3) Running or jogging (6) Female - pregnant-term unknown (4) Hopping (9) Unknown (5) Skipping (6) Jumping 6. Pedestrian's Overall Height (7) Falling/stumbling or rising Code actual height to the nearest (8) Other (specify): centimeter. (9) Unknown (999) Unknown $40_{\text{inches } \times 2.54} = 101_{\text{local imeters}}$ 13. Pedestrian's Action Relative to Vehicle (00) Stopped (01) Crossing road, straight 7. Pedestrian's Height - Ground to Knee (02) Crossing road, diagonally Code to the nearest (03) Moving in road, with traffic centimeter. (04) Moving in road, against traffic (999) Unknown (05) Off road, approaching road inches X 2.54 = ___ centimeters (06) Off road, going away from road (07) Off road, moving parallel (08) Off road, crossing driveway 8. Pedestrian's Height - Ground to Hip (09) Off road, moving along driveway Code to the nearest centimeter. (98) Other (specify): _____ (99) Unknown (999) Unknown _ inches X 2.54 = ___ __ centimeters 14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to **Avoidance Actions** 9. Pedestrian's Height - Ground to Shoulder Facing vehicle (1) Code to the nearest (2)Facing away centimeter. (3)Left side to vehicle (999) Unknown Right side to vehicle (4) inches X 2.54 = ____ centimeters Other (specify): (8) Unknown

Vacional Accident Camping Cyclem	
PEDESTRIAN'S AVOIDANCE ACTIONS	18. Pedestrian's Arm Orientation
	at Initial Impact
	(01) At sides
15. Pedestrian's First Avoidance Actions $\underline{\phi} \underline{\phi}$	(02) Folded across chest
10. 1 000001101101110111011101111011110	(03) Hands clasped behind back
()	(04) Hands on hips
(01) Stopped	(05) Hands in pockets
(02) Accelerated pace	(vo) Hama in position
(03) Ran away (along vehicle path)	One or both arms:
(04) Jumped	(06) Extended upward
	(07) Extended to side
(00) Turned away from Verlicle	(08) Extended forward bracing
(07) Dove or fell away	(09) Extended lolward blacing (09) Extended, holding object
	(briefcase, suitcase, etc.)
Used hand(s) to :	
(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
` ´	03
	19. Pedestrian's Leg Orientation
	at Initial Impact
DEDECTRIANIC OPIENTATION 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	(08) Both feet off the ground
(2) To left	(98) Other (specify):
(3) To right	(99) Unknown
(4) Up	(30)
(5) Down	20. Vehicle/Pedestrian's Interaction
(8) Other (specify):	(01) Carried by vehicle, wrapped position
(9) Unknown	(02) Carried by vehicle, slid to windshield
	(03) Carried by vehicle, position unknown
	(04) Passed over vehicle top
17. Pedestrian's Body (Chest) Orientation	(05) Thrown straight forward
at Initial Impact	(06) Thrown forward and left of vehicle
(1) Facing vehicle	(05) Thrown forward and right of vehicle
(2) Facing away	(08) Knocked to pavement, forward
(3) Left side to vehicle	(08) Knocked to pavement, lotward (09) Knocked to pavement, left of vehicle
(4) Right side to vehicle	(U9) Knocked to pavement right of vehicle
(8) Other (specify):	(10) Knocked to pavement, right of vehicle
(9) Unknown	(11) Knocked to pavement, run over or
(a) Olivilowii	dragged by vehicle
	(12) Shunted to left (corner impacts only)
	(13) Shunted to right (corner impacts only)
	(14) Bumped or pushed aside
	(15) Snagged, rotated
	(16) Snagged, dragged by vehicle
	(17) Foot or legs run over
	(98) Other (specify):
1	(99) Unknown
1	1

OFFICIAL RECORDS		INJURY CONSEQUENCES					
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	96	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					
before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given		26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify): Nonfatal					
Source: PAK	- 7	(3) Hospitalization (4) Transported and released (5) Treatment at scene - non-transported					
 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_	(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> </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): (9) Unknown					
		28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown					
		29. Working Days Lost Code the number of days (up through 60) that the pedestrian lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown					

STOP - VARIABLES 30 THROUGH 37 AR	E 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	34. 1st Medically Reported Cause of Death 35. 2nd Medically Reported Cause of Death 6 36. 3rd Medically Reported Cause of Death 6 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									
(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	37. Number of Recorded Injuries for This Pedestrian Code the actual number of injuries recorded for this pedestrian. (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured									
ARE ALL APPLICABLE MEDICAL RECORDS INCLUDED WITH INITIAL SUBMISSION? NO [X] YES []										
UPDATE CANDIDATE?	UPDATE CANDIDATE? NO[] YES [X]									

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

619 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.

			Time of	AIS-90					Injury Source	Direct/		Туре	
	Source of Injury Data	Body Region	Type of Anatomic Structure	Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Confidence Level	Indirect Injury	Striking Profile	Of Damage	Damage Depth
1st	5	6. <u>8</u>	7. <u>9</u>	8. <u>06</u>	9. <u>0</u> <u>2</u>	10. 1	11. <u>/</u>	12.718	13	14. /	15	16. <u>5</u>	17.4
2nd	18.	19. 8	20.5_	21. 1 8	22. 16	232	-24. <u> </u>	25. <u>700</u>	26	27	28	29. 2	30. <u>Z</u>
1 11	Table 1					44		38. <u>706</u>					
								51. <u>70</u> 3					
5th	57.	58.	59	60. 0 2	61. <u>3 0</u>	62 2	63. <u>6</u>	64. 70 3	65	66.2	67. <u>3</u>	<u>5</u> .83	<u>ح</u> .و
15.00							10.00	77. <u>7. 7. 1</u>		·			
7th	83	84	859	86. 0 2	87. <u>0</u> 2	_ ₈₈ /	89. /	90. <u>~ 7 /</u>	91/	92	93. 2	94. 2	952
Bth	96. <u> </u>	97	98. <u>9</u>	99.06	100. 0 2	-101. <u>/</u>	102	103. <u>27 /</u>	104/	105	108	107.	108:
W		- Main in Air			网络 经净额人的			116. 77.					
								129. <u>77 </u>				120	
			enter de la companya										

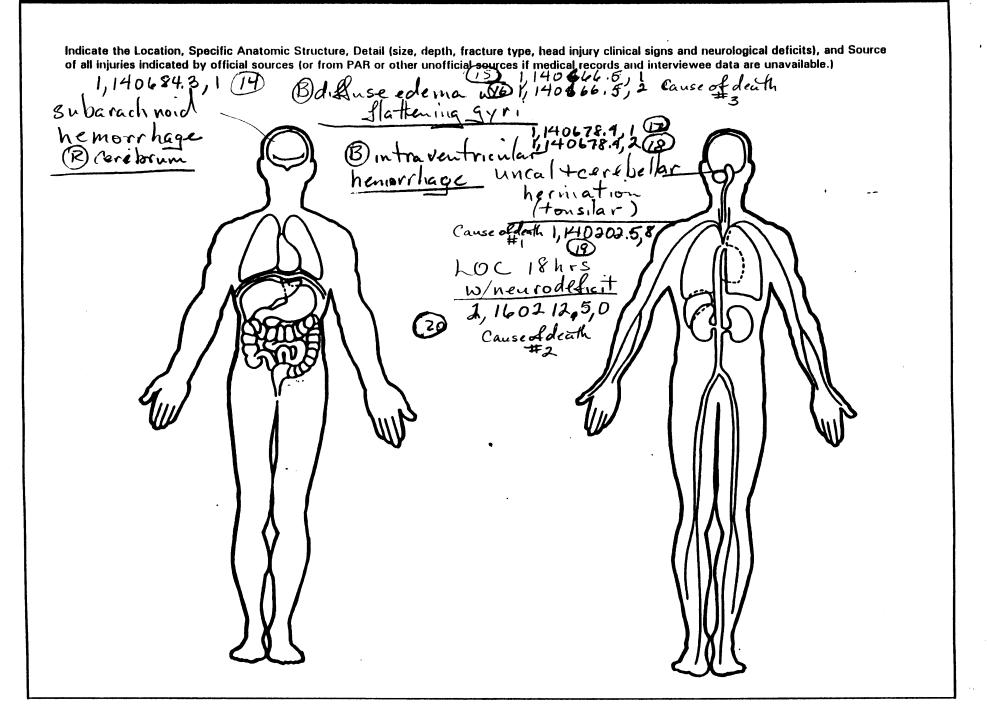
				PEDES	STRIA	LNI N	URY DAT	A				
Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
11th <u>/</u>	<u> </u>	<u>9</u>	04	٥٤		1	72/	<u>. (</u>	<u>'</u>	2	3	<u></u>
12th <u>/</u>	2	<u>s</u>	<u> </u>	02	_2_	<u>_</u>	72/	_	<u>_</u>	2	3	<u>ځ</u>
13th <u>Z</u>	/	5	04	02		<u>, </u>	721	<u>/</u>		2	3	حر
14th <u>/</u>	1	4	06	84	<u>7</u>	<u>/</u>	72/	_	<u></u>	2	2	<u>م</u>
15th <u>/</u>	_	<u>4</u>	06	<u>66</u>	5	_	721	<u>/</u>	<u>/</u>	2	<u> </u>	حر
16th <u>/</u>	<u>/</u>	4	06	<u>66</u>	5	2	771		· · · · · · · · · · · · · · · · · · ·	<u>ح</u>	3	حر
17th <u>/</u>	1	4	06	78	4	<u>/</u>	771		<u>/</u>		3	3
18th <u>/</u>	/	<u>4</u>	06	<u> </u>	4	2	27/		<u>/</u>	2	3	ر م م
19th <u>/</u>	<u>/</u>	4	02	02	5	8	77/		<u>. /</u>	2_	<u>3</u>	2
20th <u>2</u>		6	02	12	5	0_	271			2	3	<u> </u>
21st <u>/</u>	7	<u>9</u>	02	<u>02</u>		<u>_</u>	947		<u></u>	<u>0</u>	<u>ə</u>	<u>o_</u>
22nd												
24th												

. 5

TYPE OF DAMAGE INJURY SOURCE CONFIDENCE LEVEL SOURCE OF INJURY DATA (0) Injury not from vehicle contact Certain Probable OFFICIAL No damage/contact Scratch (Scuff, Cloth Transfer,Smear) (1) Autopsy records with or without hospital/ Possible (3) (2) medical records (9) Unknown (3) Dent (2) Hospital/medical records other than Large deformation **DIRECT/INDIRECT INJURY** emergency room (e.g., discharge Cracked, fractured, shattered (5) summary) Direct contact injury Separated from vehicle (2) Indirect contact injury Emergency room records only (including Noncontact injury Noncontact injury associated X-rays or other lab reports) Other specify: Injured, unknown source (9) Unknown (4) Private physician, walk-in or emergency clinic STRIKING PROFILE DAMAGE DEPTH Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (≥ 15 centimeters) Injury not from vehicle contact No residual damage UNOFFICIAL (1) (1) (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 (8) (8) Other specify:_ (9) Police (9) Unknown (9) Unknown PEDESTRIAN INJURY CLASSIFICATION Abbreviated Injury Scale Specific Anatomic Structure Spine (02) Cervical (04) Thoracic **Body Region** Minor injury Whole Area (02) Skin - Abrasion (04) Skin - Contusion Head Moderate injury Serious injury (06) Lumbar (2) Face (3) (3) Neck Severe injury Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit (06) Skin - Laceration (08) Skin - Avulsion Thorax (4)Critical injury Maximum (untreatable) (5)(5) Abdomen numbers beginning with 02 (6)(10) Amputation (6) Spine injured, unknown severity Upper Extremity (20) Burn (7)Level of Injury (8) Lower Extremity (30) Crush Aspect (40) Degloving Unspecified injuries are re two-digit (50) Injury - NFS Specific are assigned consecutive numbers Right Type of Anatomic Structure (90) Trauma, other than mechanical beginning with 02. (2) (3) Left Bilateral Whole Area Head - LOC To the extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic (02) Length of LOC (04, 06, 08) Level of Consciousness (10) Concussion Central Vessels (2) (5) Anterior (3) Nerves (6) (7) Posterior Organs (includes muscles/ (4)Superior ligaments) (8) Inferior Skeletal (includes joints) structure. 99 is assigned to any injury (9) Unknown Head - LOC Whole region Skin NFS as to lesion or severity. **INJURY SOURCE** Wheels / tires 790 Left front wheel / tire 744 B pillar 700 Front bumper 791 Right front wheel / tire 701 Front lower valance/spoiler 745 C pillar 792 Left rear wheel / tire 746 D pillar 702 Front grille 793 Right rear wheel /tire 748 Other pillar (specify): 703 Hood edge and/or trim 798 Other wheel / tire (specify): 749 Right side roof rail 704 Hood ornament (fixed) 799 Unknown wheel / tire 750 Right side door surface 705 Hood ornament (spring loaded) 751 Right side door handle 706 Headlight Undercarriage components 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing 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 (specify): Fog lomp 719 Unknown front object 802 Oil pan 755 Right side glazing rearward of B pillar 803 Exhaust system pipe 756 Rear antenna 804 Transmission 757 Rear fender or quarter panel 805 Drive shaft Left Side Components 758 Other right side object (specify): 806 Catalytic converter 720 Front fender side surface 807 Muffler 759 Unknown right side component 721 Front antenna 808 Floor pan 722 A1 pillar 809 Fuel tank Back Components 723 A2 pillar 810 Rear suspension 760 Rear (back) bumper 724 B pillar 818 Other undercarriage component 761 Tailgate 725 C pillar (specify): 762 Hatchback, vertical surface 726 D pillar 819 Unknown undercarriage component 768 Other back component 728 Other pillar (specify): (specify): 769 Unknown back component 729 Left side roof rail <u>Accessories</u> 820 Air scoop, deflector 730 Left side door surface 821 Cellular or CB radio antenna 731 Left side door handle Top Components 822 Emergency lights or bar 770 Hood surface 732 Left side mirror fixed housing 823 Fog lights 771 Hood surface reinforced by under hood 733 Left side folding mirror 824 Luggage, ski, or bike rack component 734 Left side glazing forward of B pillar 825 Cargo (specify):_ 772 Front fender top surface 735 Left side glazing rearward of B pillar 826 Spare tire 773 Cowl area 736 Left side back fender or quarter panel 827 Spotlight 774 Wiper blade & mountings 737 Rear antenna 828 Other accessory (specify):_ 775 Windshield glazing 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 997 Noncontact injury source 788 Other top component (specify): __ 742 A1 pillar 999 Unknown injury source 789 Unknown top component 743 A2 pillar

National Accident Sampling System-Crashworthiness Data System: Pedestrian Injury Fo

OFFICIAL INJURY DATA - INTERNAL INJURIES



DEDECTRIAN	CENEDAL	VEHICLE FORM	NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY
PEDE2 I KIAN	GENERAL	VEHICLE FUNIVI	PEDESTRIAN CRASH DATA STUDY

dministration	OFFICIAL RECORDS
1. Primary Sampling Unit Number 72	
2. Case Number - Stratum 6 19 P	9. Police Reported Travel Speed 9 9 9
3. Vehicle Number01	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown
VEHICLE IDENTIFICATION	mph X 1.6093 = kmph
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 (999) Unknown
5. Vehicle Make (specify): Plymovth Applicable codes are found in your NASS PCDS Data Collection, Coding and	$\frac{2}{5} \frac{5}{\text{mph}} \times 1.6093 = \frac{4}{5} \frac{6}{5} \times \frac{2}{5} \text{kmph}$
Editing Manual. (99) Unknown	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present
6. Vehicle Model (specify): Sundance Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown 7. Body Type Note: Applicable codes may be found on	(9) Unknown 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
the back of this page. 8. Vehicle Identification Number	(98) No driver present (99) Unknown Source: PAR
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, 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) Čab 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)</p>
- (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

ARE COMPLETED BY THE ZONE CENTER (13) Negotiating a curve	VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA
Source:	15. Vehicle Curb Weight Code weight to nearest 10 kilograms. (045) Less than 450 kilograms (610) 6,100 kilograms or more	Nearest kmph
OTHER DATA 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 outside person, object, or event (3) 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 22. Pre-Event Vehicle Movement (Prior to Recognition of Critical 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) (10) 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 (11) Making a U-turn (12) Backing up (other than for parking position (13) Negotiating a curve	Source: Source: 16. Vehicle Cargo Weight Code weight to nearest 10 kilograms. (000) Less than 5 kilograms (450) 4,500 kilograms or more (999) Unknown	(160) 159.5 kmph and above (999) Unknown 19. Accuracy Range of Impact Speed Estimate (0) No reconstruction (1) Less than 2 kmph (2) ≥ 2 kmph and ≤ 8 kmph (3) ≥ 9 kmph and ≤ 16 kmph (4) ≥ 17 kmph and ≤ 26 kmph (9) Unknown 20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation
(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) (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 (09) Turning right (10) Turning left (11) Making a U-turn (12) Backing up (other than for parking position (13) Negotiating a curve		PRECRASH DATA
(15) Merging (16) Successful avoidance maneuver to a previous critical event (97) Other (specify): (98) No driver present	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	(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):

	n	(00	\ Dadalasseliet or other nonmeterist in readway
23.	Critical Precrash Event	(83) Pedalcyclist or other nonmotorist in roadway
	This Vehicle Loss of Control Due To:	10.4	(specify):
	(01) Blow out or flat tire	(04	roadway (specify):
	(02) Stalled engine	105) Pedalcyclist or other nonmotorist—unknown
	(03) Disabling vehicle failure (e.g., wheel fell off)	(65	location (specify):
	(specify):(04) Non-disabling vehicle problem (e.g., hood flew	Ohi	iect or Animal
			') Animal in roadway
	up) (specify):		Animal approaching roadway
	·) Animal—unknown location
	(specify):(06) Traveling too fast for conditions) Object in roadway
	(08) Other cause of control loss (specify):) Object approaching roadway
	(06) Other cause of control loss (specify).		2) Object—unknown location
	(09) Unknown cause of control loss		Other critical precrash event (specify):
	This Vehicle Traveling	,,,,	,, 6
	(10) Over the lane line on left side of travel lane	(99) Unknown
	(11) Over the lane line on right side of travel lane	, ,,,	,, -
	(12) Off the edge of the road on the left side	24. Att	empted Avoidance Maneuver
	(13) Off the edge of the road on the right side)) No driver present
	(14) End departure) No avoidance actions
	(15) Turning left at intersection	1	P) Braking (no lockup)
	(16) Turning right at intersection	l .	B) Braking (lockup)
	(17) Crossing over (passing through) intersection		l) Braking (lockup unknown)
	(19) Unknown travel direction		5) Releasing brakes
	Other Motor Vehicle In Lane		S) Steering left
	(50) Stopped	(07	7) Steering right
	(51) Traveling in same direction with lower speed	(08	3) 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	I) Accelerating and steering left
	(54) In crossover	(12	2) Accelerating and steering right
	(55) Backing	(98	B) Other action (specify):
	(59) Unknown travel direction of other motor vehicle	(99	9) Unknown
	in lane		ecrash Stability After Avoidance Maneuver
	Other Motor Vehicle Encroaching Into Lane		Column ocubincy / item / item and item
	(60) From adjacent lane (same direction) - over left		No driver present
	lane line		No avoidance maneuver
	(61) From adjacent lane (same direction)—over right	(2)	Tracking Skidding longitudinally—rotation less than 30
	lane line	(3)	degrees
	(62) From opposite direction—over left lane line	(4)	
	(63) From opposite direction—over right lane line	(5)	
	(64) From parking lane	(8)	
	(65) From crossing street, turning into same direction	İ	
	(66) From crossing street, across path	(9)	Precrash stability unknown
	(67) From crossing street, turning into opposite		person Directional Consequences of 2
	direction		Clash Directional Consequences of
	(68) From crossing street, intended path not known		roidance Maneuver (Corrective Action)
	(70) From driveway, turning into same direction	(0)	
	(71) From driveway, across path	(1)	Vehicle stayed in travel lane where avoidance
	(72) From driveway, turning into opposite direction	1 121	maneuver was initiated
	(73) From driveway, intended path not known	(3)	Vehicle stayed on roadway but left travel lane
	(74) From entrance to limited access highway	1	where avoidance maneuver was initiated
	(78) Encroachment by other vehicle—details	(4)	Vehicle stayed on roadway, not known if left
	unknown		travel lane where avoidance maneuver was
	Pedestrian or Pedalcyclist, or Other Nonmotorist		initiated
	(80) Pedestrian in roadway	(5)) Vehicle departed roadway
	(81) Pedestrian approaching roadway (82) Pedestrian—unknown location	(6)	
	(82) regestran—unknown location	(9)) Directional consequences unknown

	ENVIRO	NME	NTAL DATA
27.	 (0) Non-junction (1) Interchange area Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify): (6) Unknown type of non-interchange 	Φ	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.	 (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 	4	 (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 (7) Warning sign (not RR crossing)
29.	Number of Travel Lanes (1) One (2) Two (3) Three (4) Four (5) Five (6) Six (7) Seven or more (9) Unknown	上	(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	_	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	<u>-</u>	(9) Unknown 37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet (4) Snow
32.	Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify):	<u></u>	(4) Show (5) Fog (6) Rain and fog (7) Sleet and fog (8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify):

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	12-011		
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		4374	:
-\ <u>-</u>	22 Yom	4011	
	20-30		
	broking Pre Rhy forward		
	25 mph - 1-part		
	f=0,6		
	POITOFAP = 6 m = 19,2 ft		
	·		
	$V^{2} = \sqrt{25 + 4}$ $= \sqrt{(2)(19.7)(0.6)(32.2)}$		
	= 7/2/(19.7)(0.6)(32.2)		
	= 27.6 fps = 18.8 mph =	30KP2	
	30 KPh		والمراجع المراجع المرا
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- A.

U.S. Department of Transportation
National Highway Traffic Safety

PEDESTRIAN EXTERIOR VEHICLE FORM

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

١.	Primary	Sampling	Unit	Number

72

3. Vehicle Number

2. Case Number - Stratum

VEHICLE IDENTIFICATION

VIN 1 P 3 A P 2 4 K 5 R N

Model Year 4

Vehicle Make (specify): Plymouth

Vehicle Model (specify): Sundance

PEDESTRIAN FRONT CONTACT WORK SHEET

DEVIOR	Hood	Material
FEVUU	пооц	ivialeriai

PEV08 Hood Length

PEV09 Hood Width-Forward Opening

PEV10 Hood Width-Midway

PEV11 Hood Width-Rear Opening

PEV14 Front Bumper Cover Material

PEV15 Front Bumper Reinforcement Material

VERTICAL MEASUREMENTS

PEV16 Front Bumper	r-Bottom Height
--------------------	-----------------

PEV17 Front Bumper-Top Height

PEV18 Forward Hood Opening

PEV19 Front Bumper Lead

WRAP DISTANCES

PEV20 Ground to Forward Hood Opening

PEV21 Ground to Front/Top Transition Point

PEV22 Ground to Rear Hood Opening

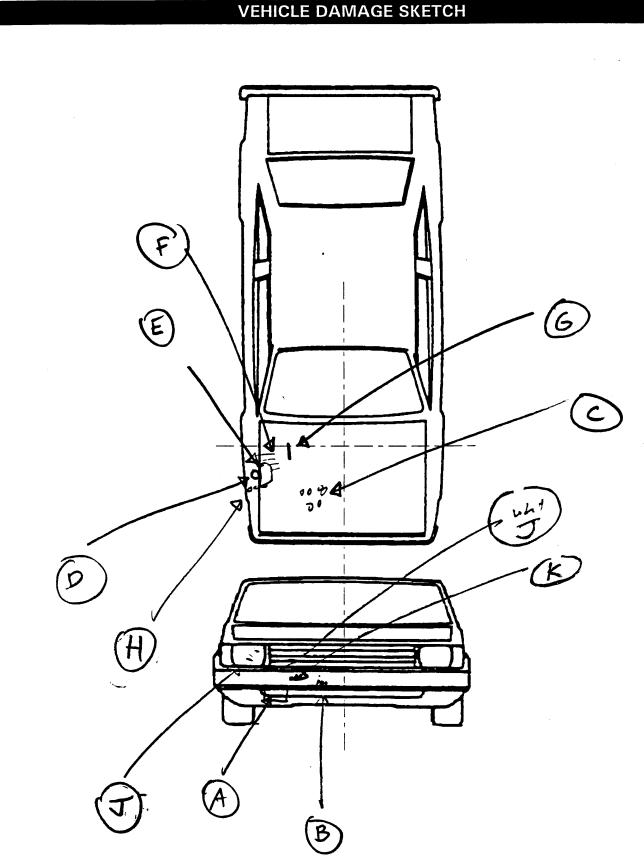
PEV23 Ground to Base of Windshield

PEV24 Ground to Top of Windshield

PEV25 Ground to Head Contact

cm V

HS Form 0435K (Rev. 10/95)



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: 162em

-		PEDESTRIAN SIDE CONTACT WORK SHEET	
	PEV06	Hood Material	
	PEV08	Hood Length	_ cm
		Hood Width-Forward Opening	_ cm
	PEV10	Hood Width-Midway	_ cm
	PEV11	Hood Width-Rear Opening	_ cm
		VERTICAL MEASUREMENTS	
	PEV26	Ground Clearance	cm
	PEV27	Side Bumper-Bottom Height	cm
	PEV28	Side Bumper-Top Height	cm
	PEV29	Centerline of Wheel	cm
	PEV30	Top of Tire	cm
	PEV31	Top of Wheel Well Opening	cm
	PEV32	Bottom of A-Pillar at Windshield	cm
	PEV33	Top of A-Pillar at Windshield	cm
	PEV34	Top of Side View Mirror	cm
		LATERAL MEASUREMENTS	
	PEV35	C _L to A-Pillar at Bottom of Windshield	cm
	PEV36	C _L to A-Pillar at Top of Windshield	cm
	PEV37	C _L to Maximum Side View Mirror Protrusion	cm
		WRAP DISTANCES	
	PEV38	Ground to Side/Top Transition	cm
		Ground to Hood Edge	cm
		Ground to Centerline of Hood (ORIGIN)	cm
	DE\ / 4.4	Ground to Head Contact	cm

ORIGINAL SPECIFICATIONS 97.2 inches x 2.54 = Wheelbase 171.9 inches x 2.54 = Overall Length 67.3 inches x 2.54 Maximum Width 2, 6 98 pounds x .4536 = Curb Weight inches $\times 2.54$ Average Track inches $\times 2.54$ Front Overhang inches $\times 2.54$ CM Rear Overhang __ ___ inches x 2.54 Undeformed End Width 2.5 L Engine Size: cyl./displ. <u>나 c y l</u> cc \times .001 CID x .0164 =**INJURY SOURCE** Wheels / tires **FRONT** 790 Left front wheel / tire 744 B pillar 700 Front bumper 791 Right front wheel / tire 745 C pillar 701 Front lower valance/spoiler 792 Left rear wheel / tire 746 D pillar 702 Front grille 793 Right rear wheel /tire 748 Other pillar (specify):_ 703 Hood edge and/or trim 798 Other wheel / tire (specify): _ 749 Right side roof rail 704 Hood ornament (fixed) 799 Unknown wheel / tire 750 Right side door surface 705 Hood ornament (spring loaded) 751 Right side door handle 706 Headlight 752 Right side mirror fixed housing Undercarriage components 707 Retractable headlight door (Open/Closed) 800 Front cross member 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 802 Oil pan (specify):_ 755 Right side glazing rearward of B pillar 803 Exhaust system pipe 756 Rear antenna 719 Unknown front object 804 Transmission 757 Rear fender or quarter panel 805 Drive shaft 758 Other right side object Left Side Components 806 Catalytic converter (specify): 720 Front fender side surface 807 Muffler 759 Unknown right side component 721 Front antenna 808 Floor pan 722 A1 pillar 809 Fuel tank **Back Components** 723 A2 pillar 810 Rear suspension 760 Rear (back) bumper 724 B pillar 818 Other undercarriage component 761 Tailgate 725 C pillar (specify): 762 Hatchback, vertical surface 726 D pillar 819 Unknown undercarriage component 768 Other back component 728 Other pillar (specify): (specify): 769 Unknown back component **Accessories** 729 Left side roof rail 820 Air scoop, deflector 730 Left side door surface 821 Cellular or CB radio antenna Top Components 731 Left side door handle 822 Emergency lights or bar 732 Left side mirror fixed housing 770 Hood surface 771 Hood surface reinforced by under hood 823 Fog lights 733 Left side folding mirror 824 Luggage, ski, or bike rack 734 Left side glazing forward of B pillar 825 Cargo (specify):_ 772 Front fender top surface 735 Left side glazing rearward of B pillar 826 Spare tire 736 Left side back fender or quarter panel 773 Cowl area 827 Spotlight 774 Wiper blade & mountings 737 Rear antenna 828 Other accessory (specify):___ 775 Windshield glazing 738 Other left side object 776 Front header (specify): Other Object or Vehicle in Environment 777 Roof surface 739 Unknown left side component 947 Ground 778 Backlight glazing 948 Other object (specify):_ 779 Rear header Right Side Components 949 Unknown object in environment 780 Hatchback 740 Front fender side surface

781 Rear trunk lid

788 Other top component (specify): _

789 Unknown top component

741 Front antenna

742 A1 pillar

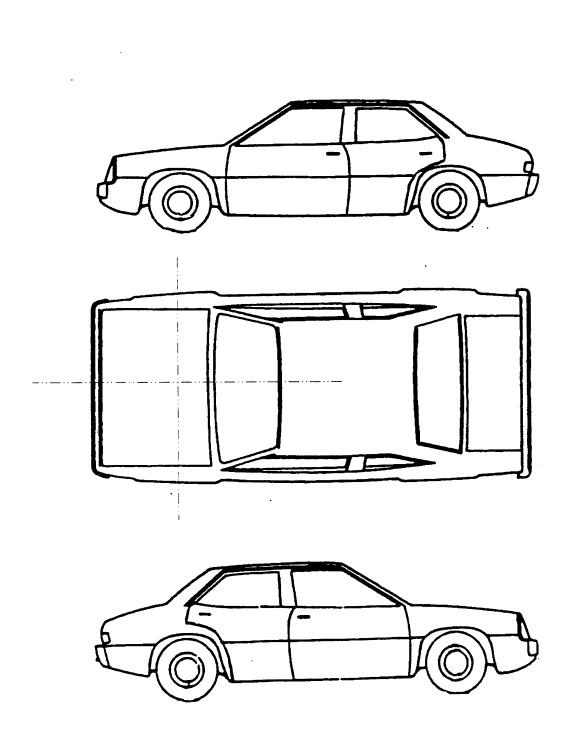
743 A2 pillar

959 Unknown object on contacting vehicle

997 Noncontact injury source

999 Unknown 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:

POINTS OF PEDESTRIAN CONTACT								
PEDESTRIAN CONTACT: WORKSHEET								
CONTACT ID LABEL	COMPONENT CONTACTED	LONGITUDINAL Location (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>)	SEQUENCE #
A	fog	134	3Φ	1	lower	broken lens severies/	2 3 9	1
2,	bumper	116	ø-5	1	les	Scrattles/	_p ()2 3 €	2
(400 d	42-52	10-35	1	·	blood sploteles	1)2 3 9	3
b	9255 ST 1/4 P256	42	13	lch	heze	Jon+	O234	
E		36-54	56-7z	Bem	heed	dent	(T) 2 3 9	
£	ليمحا	25 <i>-</i> 35	58.72	/	1	faint suipenerk	1 (2) 1 1	
5	لح مود لم	8.25	30	/		screter	2 3 9	
#	P355 5100 [44 D2 NO	35-39	75	1		Dood splake	(D2 1.8)	
7	light lens	కీఈ	44	1	leg	scretches	0 3 9	
L	loumper	اهو	77-21	1	ky	Scretch	1000	
ブ	grill	98	26.	1	leg	Scratch	1 2 3 9	
							1 Z 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 3	
			1				1 2 3 9	
			1				1 , 2 , 3	

POINTS OF PEDESTRIAN CONTACT							
CHRONOLOGICAL ORDER 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 A	718	132	30	2-3	R. Lower leg	Fog Lomp Sheffe-1 + Jusplead &	⊕ ² 3 9
2 K	700	108	19	-	E F	Creeks d pe T	O233
Yell37	706	80	44	O	abrosio (e)	smudge	⊘ 2 3 9
5.	703	86	54		a 22 2 € C/2 2 €	5.9 A.	D2:11
, erts	703	86	54	0	Hislocation C!	Indirect	1 2 3 9
ŧ	771	30	70		a bris Res	STIFFERT	D 200 1
7	771	30	70		Ries -	orec	ĈD2 3 9
t	11	11	1	11	Janale	1.	O 203 1
9	11	′,	′,	11	occiental	•,	€D2 3 9
10	4	ž	",	• •	Lac Ricky	1,	(D2:11
11	11	",	+,	1,	hemorese R. Temp	1	2 3 9
12	- //	- //	17	,,,		b,"+	\mathcal{D}_{i}
13	61	v	11	()	=K. (R.)	Tempora (Bone	○ 2 3 9
14	4	17	y	11	Sabarech	101d tr hoge	D2 3 3
15	"	٢)	11	1,	disused redemma		1 2 3 9
16	11	11	1,		11 /1		○2/3 9
17	١,	()	1,	(4)	yntre vestr gemm	orr tose	△ 2 3 9
18	C/	//	21	a	,,		O2 11
19	4	11	11		calteer bell herniation	ー ノ	O 2 3 9
20	11	. //	11	"	208 His		D2313
21	grows	4					1 2 3 9
22							1 2 3 9
23							1 2 3 9
24							1 2 3 8
25							1 2 3 9

المرام المرام

VEHICLE DIMENSIONS	11. Hood Width Rear Opening
	Code to the
4. Original Wheelbase <u>7 4 7</u>	nearest centimeter
Code to the	(210) 210 centimeters or more
nearest centimeter	(999) Unknown
(999) Unknown	
$\underline{}$ $\underline{}$ $\underline{}$ $\underline{}$ inches X 2.54 = $\underline{}$ $\underline{}$ $\underline{}$ $\underline{}$ centimeters	$\underline{57}$. $\underline{\phi}$ inches X 2.54 = $\underline{145}$ centimeters
	12. Hood/Fender Vertical/Lateral Crush From
5. Original Average Track Width 4 6	Pedestrian <u>2</u>
Code to the	(0) Not damaged
nearest centimeter (185) 185 centimeters or more	(1) Surface scratching only, no residual crush
(999) Unknown	(2) Minor crush (1-3 centimeters)
(333) Chkhowii	(3) Moderate crush (4-7 centimeters)
$\underline{57}$. $\underline{4}$ inches X 2.54 = $\underline{145.7}$ centimeters	(4) Severe crush (>7 centimeters)
	(8) Damage present, unknown if damage is from
	pedestrian impact (9) Unknown
6. Hood Material <u>3</u>	(3) Olikilowii
(1) Plastic	13. Windshield Contact Damage
(2) Fiberglass	From Pedestrian Contact
(3) Steel	(0) Not contacted by pedestrian
(4) Aluminum	(1) Contacted by pedestrian - not damaged
(5) Stainless Steel	(2) Contacted by pedestrian - damaged
(8) Other (specify):(9) Unknown	(3) Unknown if contacted by pedestrian - not
(3) CHRIGWII	damaged
7. Hood Original	(4) Unknown if contacted by pedestrian -
Equipment Manufacturer (OEM)	damaged (9) Unknown if contacted by pedestrian -
141	(3) Olikilowii ii colleacted by pedestitali
(1) OEM factory installed hood	
(2) OEM replacement	unknown if damaged
(2) OEM replacement(3) Non-OEM replacement	unknown if damaged
(2) OEM replacement	unknown if damaged FRONT CONTACT DAMAGE
(2) OEM replacement(3) Non-OEM replacement(9) Unknown	unknown if damaged
(2) OEM replacement(3) Non-OEM replacement	unknown if damaged FRONT CONTACT DAMAGE Front Vertical Measurements
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length	rRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	rRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 42.5 inches X 2.54 = 198 centimeter	rront Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 42.5 inches x 2.54 = 198 centimeter 9. Hood Width Forward Opening 13.2	rront Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 42.5 inches X 2.54 = 198 centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 42.5 inches X 2.54 = 198 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
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 42.5 inches x 2.54 = 198 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter	rront Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 42.5 inches x 2.54 = 198 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	TRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 42.5 inches x 2.54 = 198 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more	TRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 12.5 inches X 2.54 = 198 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 51.9 inches X 2.54 = 132 centimeters	TRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 12.5 inches X 2.54 = 198 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 51.9 inches X 2.54 = 132 centimeters 10. Hood Width Midway 13.9	rront Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 42.5 inches × 2.54 = 198 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 51.9 inches × 2.54 = 132 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
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown HZ.5 inches X 2.54 = 1 PB centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 51.9 inches X 2.54 = 132 centimeters 10. Hood Width Midway Code to the nearest centimeter	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 42.5 inches × 2.54 = 198 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 51.9 inches × 2.54 = 132 centimeters 10. Hood Width Midway Code to the	TRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown HZ. 5 inches X 2.54 = 1 PB centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 51. 9 inches X 2.54 = 132 centimeters 10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	TRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown HZ.5 inches X 2.54 = 1 PB centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 51.9 inches X 2.54 = 132 centimeters 10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown HZ.5 inches X 2.54 = 198 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 51.9 inches X 2.54 = 132 centimeters 10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	TRONT 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

17. Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown $2 \phi \cdot 4$ inches $\times 2.54 = 52$ centimeters	23. Ground to Base of Windshield Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown 79.9 inches X 2.54 = 293 centimeters
18. Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 28.3 inches x 2.54 = 72 centimeters	24. Ground to Top of Windshield Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown 1 \$\Phi\$ 6 . \$\bar{2}\$ inches \$\times\$ 2.54 = \$\bar{2}\$ 7 \$\bar{p}\$ centimeters
19. Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown	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 5 1 1 inches X 2.54 = 3 centimeters
	SIDE CONTACT DAMAGE
Front Wrap Distance Measurements	Side Vertical Measurements
20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 29.9 inches × 2.54 = 076 centimeters 21. Ground to Front/Top Transition Point 08 Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown 31.8 inches × 2.54 = 081 centimeters 22. Ground to Rear Hood Opening Code to the nearest centimeter (000) No front contact	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 (999) Unknown inches X 2.54 = centimeters 28. Side Bumper-Top Height Code to the nearest centimeter (000) No side contact (1000) No side contact

			614-1-4-138	nate.
29.	Centerline of Wheel $\phi \phi$		Side Lateral Measureme	14 1 1 C
	Code to the		•	
	nearest centimeter	35.	Centerline to A-Pillar	$\phi \phi \phi$
	(000) No side contact (150) 150 centimeters or more		at Bottom of Windshield	• •
			(000) No side contact	
	(999) Unknown		Code to the	
	inches V 2 E4 — contimeters		nearest centimeter	
	inches X 2.54 = centimeters		(250) 250 centimeters or more	
			(999) Unknown	
30	Top of Tire $\phi \phi \phi$			
30.	Code to the	ĺ	inches X 2.54 =	centimeters
	nearest centimeter			•
	(000) No side contact			4 4 4
	(200) 200 centimeters or more	36.	Centerline to A-Pillar	$\mathcal{Q}\mathcal{Q}\mathcal{D}$
	(999) Unknown		at Top of Windshield	
	1000, Olikilotti	l	Code to the	
	inches X 2.54 = centimeters		nearest centimeter	
	· monos x 2.04 = ountimotors		(000) No side contact	
			(250) 250 centimeters or more	
31	Top of Wheel Well Opening ϕ ϕ	1	(999) Unknown	
U 1.	Code to the			
	nearest centimeter		inches X 2.54 =	centimeter
	(000) No side contact			
	(250) 250 centimeters or more			<i>*</i>
	(999) Unknown	37.	Centerline to Maximum Side	ΦΦΦ
	,,		View Mirror Protrusion	
	. inches X 2.54 = centimeters		Code to the	
			nearest centimeter	
32.	Bottom of A-Pillar at Windshield Φ		(000) No side contact	
	Code to the		(300) 300 centimeters or more	
	nearest centimeter	1	(999) Unknown	
	(000) No side contact	1	inches X 2.54 =	centimeter
	(250) 250 centimeters or more		inches X 2.54 =	Centimeter
	(999) Unknown			
			Side Wrap Distance Measu	rements
	inches X 2.54 = centimeters	[
		38.	. Ground to Side/Top Transition	$\phi \phi \phi$
33.	Top of A-Pillar at Windshield ϕ ϕ	1	Code to the	
	Code to the		nearest centimeter	
	nearest centimeter		(000) No side contact	
	(000) No side contact	1	(400) 400 centimeters or more	
	(300) 300 centimeters or more		(999) Unknown	
	(999) Unknown			
			inches X 2.54 =	centimeters
	inches X 2.54 = centimeters	1		
				* * * *
_	- (0) VI II A A A	39	. Ground to Hood Edge	$\mathcal{P}\mathcal{P}\mathcal{\Phi}$
34.	Top of Side View Mirror ϕ ϕ		Code to the	•
	Code to the		nearest centimeter	
	nearest centimeter	1	(000) No side contact	
	(000) No side contact		(500) 500 centimeters or more	
	(300) 300 centimeters or more		(999) Unknown	
	(999) Unknown			
	turkus V 0 F4		inches X 2.54 =	centimeters
	inches X 2.54 = centimeters			
		i		

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

969.000000000000000119260100001 96000000000 72619P00000011 969.0010000000000101F72000 72619P00010012 9.00 0000000000611023005408302013014001401030109670311016203 72619P00010021 2161919201621 9.00 00000000018906021171811154 72619P00010131 9.00 00000000018518162170011222 72619P00010231 9.00 00000000017902021170611222 72619P00010331 9.00 00000000017522002170311333 72619P00010431 9.00 00000000016502302670312333 72619P00010531 9.00 00000000011902021177111233 72619P00010631 9.00 00000000011902021177111233 72619P00010731 9.00 00000000011906021177111233 72619P00010831 9.00 00000000011906021677111233 72619P00010931 9.00 00000000012906021777111233 72619P00011031 9.00 00000000011904021177111233 72619P00011131 9.00 000000000012512022177111233 72619P00011231 9.00 00000000021504022177111233 72619P00011331 9.00 00000000011406843177111233 72619P00011431 9.00 00000000011406665177111233 72619P00011531 9.00 00000000011406665277111233 72619P00011631 9.00 00000000011406784177111233 72619P00011731 9.00 00000000011406784277111233 72619P00011831 9.00 00000000011402025877111233 72619P00011931 9.00 00000000021602125077111233 72619P00012031 9.00 00000000017902021194711000 72619P00012131 99904009670118000000 9.00 0000000009409017031P3AP24K5RN

02110180022204111210011 9.00 0000000002471463110813213914520110370520721107608118820 72619P01000051

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PSU72 CASE 619P CURRENT VERSION: 9.00

72619P01000041

ERROR SUMMARY SCREEN PEDESTRIAN STUDY

796

FORM NAME	NUMBER OF DOLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
			_	
Pedestrian Accident	0	0	0	Y
Pedestrian Assessment	0	0	0	Υ
Pedestrian Injury	0	0	0	Υ
Pedestrian General Vehic	le O	0	0	Υ
Pedestrian Exterior Vehi		0	0	Y
Total Inter Errors		o	0	
Total Case Errors	0	0	0	