



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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AUTO SAFETY HOTLINE (800) 424-9393 Wash, D.C. Area 366-0123

PEDESTRIAN CASE SUMMARY NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU 82

CASE NO. 628 P\_

TYPE OF ACCIDENT COMPACT UTILITY/PEDESTRIAN IN ROADWAY

### 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 southbound in lane 2 of a 7-lane divided roadway with only 6 lanes available for traffic during the time of the accident. A bus ahead of Vehicle #1 had already pulled over to the curb lane where the pedestrian had alighted and walked around the front of the bus and stepped out eastbound into the lane of travel of Vehicle #1. The driver reacted immediately at impact by locking of the brakes. The pedestrian was struck and wrapped, carried and slid to the windshield before being thrown forward of Vehicle #1. The pedestrian slid and rolled to final rest with head to the west. Driver of Vehicle #1 stopped in lane 2.

B. PEDESTRIAN PROFILE								
Pedestrian Treatment/ (TO BE COMPLETED BY ZONE CENTER)								
No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source	
01	46	Male	Hospitalized	Pelvis	Skeletal	3	Hood edge	

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	<ul> <li>(1) Minor injury</li> <li>(2) Moderate injury</li> <li>(3) Serious injury</li> <li>(4) Severe injury</li> <li>(5) Critical injury</li> <li>(6) Maximum (untreatable)</li> <li>(7) Injured, unknown severity</li> </ul>

	C. VEHICLE PROFILE									
	Class		В	Most Severe Damage ased on Vehicle Inspection						
Vehicle No.		Year/Make/Model	Damage Plane	Damage Description						
01	Compact utility	95/Jeep/Cherokee Sport 4 x 4	Front	Moderate - small & large dents - smears, scuffs						

### DO NOT SANITIZE THIS FORM



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

Administration						
Primary Sampling Unit Number 🔏 🗲	_	(	Case Number	-Stratum <u>6</u> <u>2</u> <u>P</u>		
PEDESTRIAN ACCIDENT CO	LLISION DATA CO	LLECTION		SCALED DIAGRAM		
document reference point and reference line relative to physical features	Surface Type	Concret	t nor	th arrow placed on diagram		
documentation of all accident induced physical evidence including (if applicable):	Surface Condition	Wort	roa	ide measurements for all applicable idways		
a) vehicle skid marks	Coefficient of Fricti	on $45 \rightarrow 6$	sci	aled representations of the physical plant duding:		
b) pedestrian contacts with ground or object	Grade (v/h) Measu	rement	a)	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 impact	<u> </u>	b)	all traffic controls (e.g., lights, signs)		
d) location of pedestrian separation point from vehicle	b) between final rest	impact and	ре	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 Travel	Direction <u>Fact</u>	a)	physical evidence, or		
documentation of the physical plant including:	Vehicle Travel Dire	ection South	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 Travel	Lanes <u>(</u>				
b) all traffic controls (e.g., lights, signs)	<u> </u>	10.0 PAR 0.1H 0.0 T	, , , ,	1 ~1.0		
Reference Point: Light on the	150 SW	Reference Line	: Wet (	mb kage		
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**ACCIDENT COLLISION DIAGRAM** 

NATIONAL ACCIDENT SAMI PEDESTRIAN CRASH SYSTEM STUDY

Scale: 1 centimeter =

National Highway Traffic Safety Administration PSU No. Indicate North Case Number—Stratum 1 Sidewood/K 16 1 Blood Stain Δ S Roberance Line  $l\sigma$ Reference P 98 0 

1S Form 431B (8/95)

### **ACCIDENT COLLISION DIAGRAM**

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY National Highway Traffic Safety Administration Indicate PSU No. North Case Number — Stratum 0 35 0 ŵ

Scale: 1 centimeter = \_\_

meters

### PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

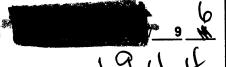
Primary Sampling Unit Number

2. Case Number - Stratum

### IDENTIFICATION

3. Number of General Vehicle Forms Submitted

4. Date of Accident (Month.Dav.Year)



5. Time of Accident

Code reported military time of accident.

NOTE: Midnight = 2400

Unknown = 9999

### SPECIAL STUDIES - INDICATORS

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

6.	SS15	Administrative Us	se
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10.	SS19	ሰ	
IU.	פוסט		_

### NUMBER OF EVENTS

11. Number of Recorded Events in This Accident

<u>0\_1</u>

0

### PEDESTRIAN STUDY CRITERIA

### **Pedestrian Definition:**

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

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

### Case Selection Criteria:

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

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

The pedestrian may not be lying or sitting.

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

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

PEDESTRIAN ACCIDENT EVENTS									
Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage			
12. <u>0</u> <u>1</u>	13. <u>0 1</u>	14. 1	15.	16. <u>7 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

# 2 chort

OLS Department of Trail

### PEDESTRIAN ASSESSMENT FORM

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

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

U.S. Department of Transportation PEDE

National Highway Traffic Safety

Administration

1. Primary Sampling Unit Number  2. Case Number - Stratum  6 2 P  3. Pedestrian Number  0 1	10. Pedestrian's Weight Code actual weight to the nearest kilogram. (999) Unknown  222 pounds X .4536 = kilograms
PEDESTRIAN'S CHARACTERISTICS  4. Pedestrian's Age	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS  11. Pedestrian Attitude
Code actual age at time of accident. (00) Less than one year old (specify by month):  (97) 97 years and older (99) Unknown	(1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify):
5. Pedestrian's Sex (1) Male (2) Female - not reported pregnant (3) Female - pregnant-1st trimester (1st-3rd month) (4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month) (6) Female - pregnant-term unknown (9) Unknown  6. Pedestrian's Overall Height Code actual height to the nearest centimeter.	12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping (6) Jumping (7) Falling/stumbling or rising (8) Other (specify):
(999) Unknown  inches X 2.54 = centimeters  7. Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknown  inches X 2.54 = centimeters	(9) Unknown  13. Pedestrian's Action Relative to Vehicle (00) Stopped (01) Crossing road, straight (02) Crossing road, diagonally (03) Moving in road, with traffic (04) Moving in road, against traffic (05) Off road, approaching road (06) Off road, going away from road (07) Off road, moving parallel (08) Off road, crossing driveway
8. Pedestrian's Height - Ground to Hip Code to the nearest centimeter. (999) Unknowninches X 2.54 =centimeters	(09) Off road, moving along driveway (98) Other (specify): (99) Unknown  14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to
9. Pedestrian's Height - Ground to Shoulder Code to the nearest centimeter. (999) Unknowninches X 2.54 =centimeters	Avoidance Actions (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify):

National Accident Sampling System-Crashworthiness Da	ta System: Pedestrian Assessment Form Page
15. Pedestrian's First Avoidance Actions (00) No avoidance actions (01) Stopped (02) Accelerated pace (03) Ran away (along vehicle path) (04) Jumped (05) Turned toward vehicle (06) Turned away from vehicle (07) Dove or fell away  Used hand(s) to: (11) Vault corner of vehicle (12) Vault onto vehicle (13) Brace against vehicle (14) Crouched and braced hands against vehicle (98) Other (specify):	18. Pedestrian's Arm Orientation at Initial Impact (01) At sides (02) Folded across chest (03) Hands clasped behind back (04) Hands on hips (05) Hands in pockets  One or both arms: (06) Extended upward (07) Extended to side (08) Extended forward bracing (09) Extended, holding object (briefcase, suitcase, etc.) (10) Holding object (young child, grocery bag, etc.) in arm(s) (11) Holding object (young child, grocery bag, etc.) on shoulder(s) or head (98) Other (specify):
PEDESTRIAN'S ORIENTATION AT IMPACT  16. Pedestrian's Head Orientation at Initial Impact (1) To front (2) To left (3) To right (4) Up (5) Down (8) Other (specify):	19. Pedestrian's Leg Orientation at Initial Impact (01) Together (02) Apart-laterally (03) Apart-right leg forward (04) Apart-left leg forward (05) Apart- forward leg unknown (06) Left foot off the ground (07) Right foot off the ground (08) Both feet off the ground (98) Other (specify): (99) Unknown  20. Vehicle/Pedestrian's Interaction (01) Carried by vehicle, wrapped position (02) Carried by vehicle, slid to windshield (03) Carried by vehicle, position unknown (04) Passed over vehicle top (05) Thrown straight forward (06) Thrown forward and left of vehicle (07) Thrown forward and right of vehicle (08) Knocked to pavement, forward (09) Knocked to pavement, left of vehicle (10) Knocked to pavement, right of vehicle (11) Knocked to pavement, run over or dragged by vehicle (12) Shunted to left (corner impacts only) (13) Shunted to right (corner impacts only) (14) Bumped or pushed aside (15) 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	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
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	(9) Unknown  26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):  Nonfatal (3) Hospitalization (4) Transported and released
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	(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	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 AF	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 <sub>3</sub> (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO <sub>3</sub> (96) ABGs reported, HCO <sub>3</sub> 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
1	S INCLUDED WITH INITIAL SUBMISSION?  YES [ ]  NO [ ] YES [ ]

PEDESTRIAN INJURY FORM

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

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

National Highway Traffic Safety Administration

3. Pedestrian Number

2. Case Number - Stratum

1. Primary Sampling Unit Number

4. Blank

### **INJURY DATA**

Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented, encode the balance on the Pedestrian Injury Supplement.

				AIS-90				-	Injury				
	Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
1st	5. 3	6.8	7.5	8. <u>2 6</u>	9. <u>0</u> 2	10. 2	11.2	12.703	13	14/	15.	16.	17.5
2nd	18. 3	19.8	20. 5	21. 28	22. 00	23. 3	24.6	25. <u>70</u> 3	26. /	27	28.	295	30.
3rd	313	32.2	33. <u>9</u>	34. <u>D</u> 2	35. <u>0 }</u>	36. /	37. <u>7</u>	38. <u>77</u> C	39	40.	41	- 42. <u>3</u>	434
4th	44. <u>2</u>	45.	46.	47. <u>D 2</u>	48. <u>9</u> <u>4</u>	49. 2	50.6	51. <u>7 7 0</u>	52	53	54.2	55. 3	56.
5th	57. <u> </u>	58.	59	60.06	61. <u>5</u> <u>2</u>	62	63. 7	64. 774	65. 1	66	67. <u>\$</u>	68	69.
6th	70.3	71.2	<sub>72.</sub> <u>7</u>	73.	7402	- 75. <u>/</u>	76.2	77. 776	78	79	80. <u>\$</u>	81. 3	82
7th	83. 3	84. <u>6</u>	85.9	86. <u>0}</u>	87. <u>0</u> 2	88. /	89. 7	90.94	91. /	92.	93.:	94.	95. 0
8th	96. 3	97. 6	98	9 <b>9</b> . <u>O</u> <u>}</u>	100, 0 2	_101. <u>/</u>	102. 8	103. 94	7 104. /	105./	106	107. 0	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

HS Form 0435I (10/95)

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

Source of Injury	Body	Type of Anatomic	AIS-90 Specific Anatomic	Level of	A.I.S.		Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
Data	Region	Structure	Structure	Injury	Severity	Aspect	Source	20001	ii ijui y	7101116	Damage	Deptin
Ith							<del></del>				<del></del>	
2th		<del></del>										
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3rd							-					
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### SOURCE OF INJURY DATA INJURY SOURCE CONFIDENCE LEVEL TYPE OF DAMAGE (1) Certain (2) Probable (0) Injury not from vehicle contact No damage/contact (1) Autopsy records with or without hospital/ (3) Possible Scratch (Scuff, Cloth Transfer, Smear) medical records Unknown (3) Dent (2) Hospital/medical records other than (4) Large deformation emergency room (e.g., discharge DIRECT/INDIRECT INJURY Cracked, fractured, shattered Separated from vehicle (5) summary) Direct contact injury (6) Indirect contact injury (3) Emergency room records only (including Noncontact injury Noncontact injury associated X-rays or other lab reports) Other specify: Injured, unknown source (4) Private physician, walk-in or emergency (9) Unknown clinic STRIKING PROFILE **DAMAGE DEPTH** Injury not from vehicle contact Flat-Narrow (<15 centimeters) (0) (0) Injury not from vehicle contact UNCEFICIAL No residual damage Flat-Wide (≥ 15 centimeters) (5) Lay coroner report Surface only damage (6) E.M.S. personnel (3) Rounded (contoured) Rounded edge Crush depth >0 to 2 centimeters (7) Interviewee Crush depth > 2 to 5 centimeters Crush depth > 5 to 10 centimeters Sharp edge (8) Other source (specify): Other (specify): (8) Other specify: (8) (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION Specific Anatomic Structure Spine (02) Cervical (04) Thoracic **Abbreviated Injury Scale Body Region** Whole Area (02) Skin - Abrasion (04) Skin - Contusion Minor injury Moderate injury Head (06) Lumbar Serious injury (3) Neck Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit numbers beginning with 02 (06) Skin - Laceration Severe injury (4) Thorax (08) Skin - Avulsion (5) Critical injury Abdomen Maximum (untreatable) (10) Amoutation (6) Spine Upper Extremity (20) Burn Injured, unknown severity (7)Lower Extremity (30) Crush Level of Injury (8) (40) Degloving (50) Injury - NFS (90) Trauma, other than mechanical **Aspect** Unspecified Specific injuries assigned are consecutive two-digit beginning with 02. Type of Anatomic Structure numbers Right (2) Left Bilateral Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness Whole Area To the extent possible, within the Central (2) Vessels organizational framework of the AIS, 00 Anterior Nerves (3) is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic Organs (includes muscles/ (10) Concussion (6)Posterior (4) Superior ligaments) Skeletal (includes joints) Inferior Head - LOC structure. 99 is assigned to any injury NFS as to lesion or severity. (9) Unknown Whole region **INJURY SOURCE** Wheels / tires **FRONT** 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 746 D pillar 792 Left rear wheel / tire 702 Front grille 748 Other pillar (specify):\_ 793 Right rear wheel /tire 703 Hood edge and/or trim 749 Right side roof rail 798 Other wheel / tire (specify): \_ 704 Hood ornament (fixed) 750 Right side door surface 799 Unknown wheel / tire 705 Hood ornament (spring loaded) 751 Right side door handle 706 Headlight Undercarriage components 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing 753 Right side folding mirror 800 Front crossmember 708 Turn signal/parking lights 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension 718 Other front or add on object 755 Right side glazing rearward of B pillar 802 Oil pan (specify):\_ 719 Unknown front object 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 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 723 A2 pillar **Back Components** 810 Rear suspension 760 Rear (back) bumper 724 B pillar 818 Other undercarriage component 761 Tailgate 725 C pillar 762 Hatchback, vertical surface (specify): 726 D pillar 768 Other back component 819 Unknown undercarriage 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 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 734 Left side glazing forward of B pillar component 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 Cowi area 774 Wiper blade & mountings 827 Spotlight 737 Rear antenna 828 Other accessory (specify):\_ 775 Windshield glazing 738 Other left side object 776 Front header (specify): 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground 779 Rear header 948 Other object (specify): Right Side Components 949 Unknown object in environment 780 Hatchback

781 Rear trunk lid

788 Other top component (specify): \_

789 Unknown top component

959 Unknown object on contacting vehicle

997 Noncontact injury source

999 Unknown injury source

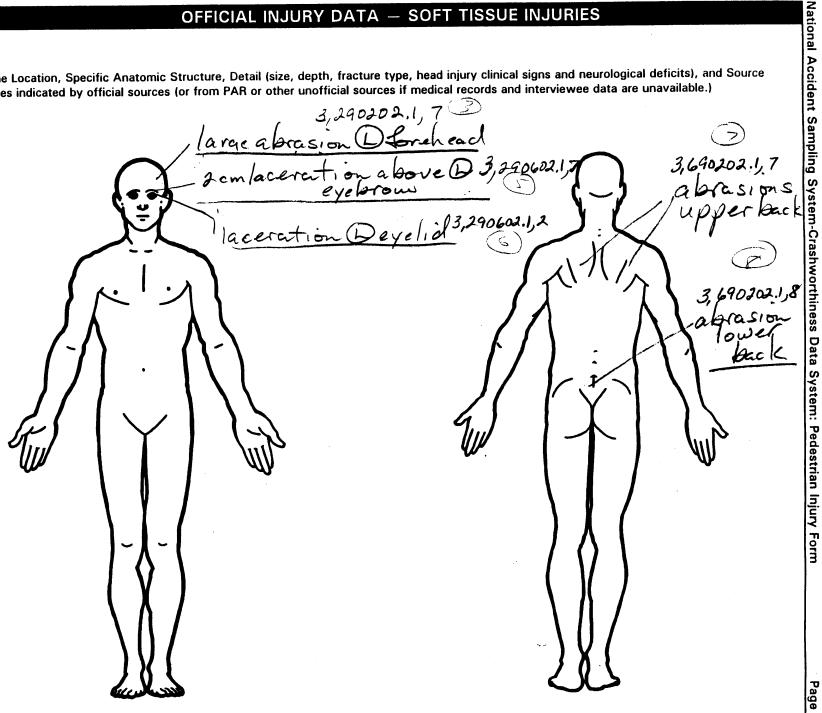
740 Front fender side surface

741 Front antenna

742 A1 pillar

743 A2 pillar

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.)



### OFFICIAL INJURY DATA - SKELETAL INJURIES

### Restrained?

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

Yes unavailable.)

**Blood Alcohol Level** (mg/dl)

BAL = 200

Glasgow Coma Scale Score

GCSS =

Units of Blood Given

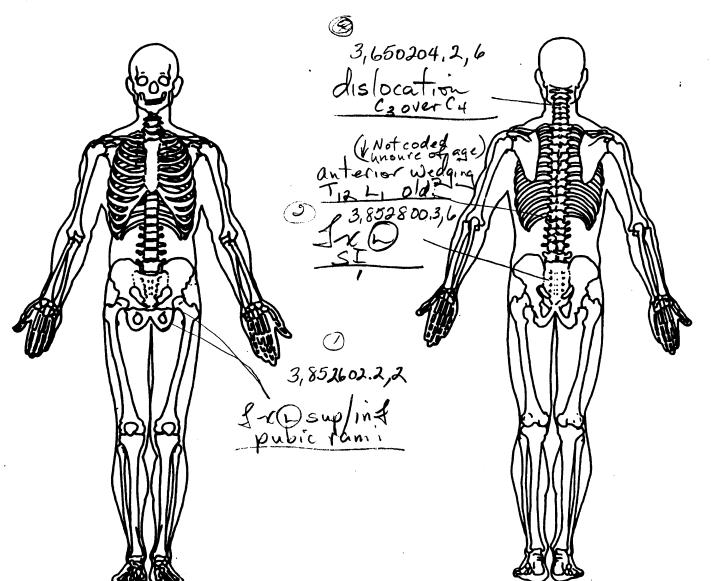
Units =

**Arterial Blood Gases** 

Ph = 7.36

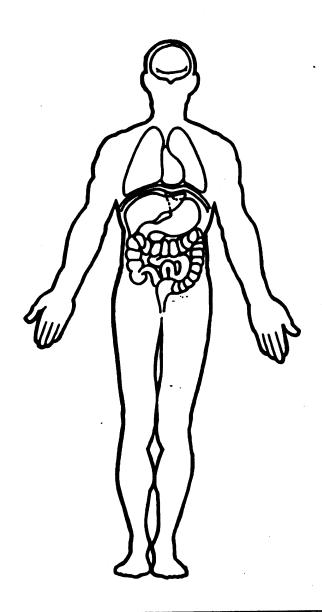
 $PO_2 = 30$   $PCO_2 \quad 43$ 

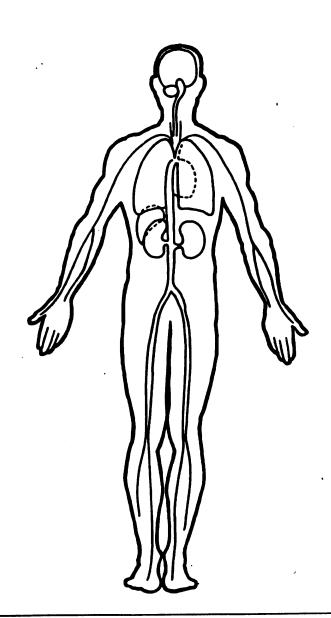
нсо, 24



## 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

(8) No driver present

(9) Unknown

PEDESTRIAN CRASH DATA STUDY Administration OFFICIAL RECORDS 1. Primary Sampling Unit Number 9. Police Reported Travel Speed 2. Case Number - Stratum Code to the nearest kmph (NOTE: 000 means 3. Vehicle Number less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown **VEHICLE IDENTIFICATION 5**mph X 1.6093 = \_\_\_\_ kmph Average 25-30 4. Vehicle Model Year Code the last two digits of the model year 10. Speed Limit (99) Unknown (000) No statutory limit Code posted or statutory speed limit in kmph (999) Unknown 5. Vehicle Make (specify): Jeelo 3 0 mph X 1.6093 = \_\_\_ \_ kmph Applicable dodes are found in your NASS PCDS Data Collection, Coding and Editing Manual. 11. Police Reported Alcohol Presence For Driver (99) Unknown (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present 6. Vehicle Model (specify):

Applicable codes are found in your (9) Unknown NASS PCDS Data Collection, Coding and 12. Alcohol Test Result For Driver Code actual value (decimal implied Editing Manual. before first digit - 0.xx) (999) Unknown (95) Test refused (96) None given (97) AC (Alcohol Content) test 7. Body Type Note: Applicable codes may be found on performed, results unknown (98) No driver present the back of this page. (99) Unknown Source: 8. Vehicle Identification Number 13. Police Reported Other Drug Presence For Driver 12 13 14 15 16 17 No other drug(s) present (1) Yes other drug(s) present Left justify; Slash zeros and letter Z (Ø and Z) (7) Not reported No VIN-Code all zeros No driver present (8) Unknown-Code all nines 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

### CODES FOR BODY TYPE

### CDS APPLICABLE VEHICLES

### Automobiles

- (01) Convertible (excludes sup-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)</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

	VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA				
	15. Vehicle Curb Weight Code weight to nearest	18. Impact Speed				
_	10 kilograms. (045) Less than 450 kilograms (610) 6,100 kilograms or more (999) Unknown  3103 3203 lbs X .4536 =	Nearest kmph  (NOTE: 000 means greater than .5 kmph) (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 (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				
		(97) Other (specify):				

ational Accident Sampling System-Crashworthiness Duta	Tystem, redoction donoral volume volume 1 454
23. Critical Precrash Event	(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
(O2) Stalled engine	roadway (specify):
(03) Disabling vehicle failure (e.g., wheel fell off)	(85) Pedalcyclist or other nonmotorist—unknown
(specify):	location (specify):
(04) Non-disabling vehicle problem (e.g., hood flew	Object or Animal
up) (specify):	(87) Animal in roadway
(05) Poor road conditions (puddle, pot hole, ice, etc.)	(88) Animal approaching roadway
(specify):	(89) Animal—unknown location
(06) Traveling too fast for conditions	(90) Object in roadway
(08) Other cause of control loss (specify):	(91) Object approaching roadway
	(92) Object—unknown location
(09) Unknown cause of control loss	(98) Other critical precrash event (specify):
This Vehicle Traveling	
(10) Over the lane line on left side of travel lane	(99) Unknown
(11) Over the lane line on right side of travel lane	( 0 ' <
(12) Off the edge of the road on the left side	24. Attempted Avoidance Maneuver $\underline{\underline{\hspace{1cm}}}$
(13) Off the edge of the road on the right side	(00) No driver present
(14) End departure	(01) No avoidance actions
(15) Turning left at intersection	(02) Braking (no lockup)
(16) Turning right at intersection	(03) Braking (lockup)
(17) Crossing over (passing through) intersection	(04) Braking (lockup unknown)
(19) Unknown travel direction	(05) Releasing brakes
Other Motor Vehicle In Lane	(06) Steering left
(50) Stopped	(07) Steering right
(51) Traveling in same direction with lower speed	(08) Braking and steering left
(i.e., lower steady speed or decelerating)	(09) Braking and steering right
(52) Traveling in same direction with higher speed	(10) Accelerating
(53) Traveling in opposite direction	(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 ~	25. Precrash Stability After Avoidance Maneuver
Other Motor Vehicle Encroaching Into Lane	(0) No driver present
(60) From adjacent lane (same direction) - over left	(1) No avoidance maneuver
lane line	(2) Tracking
(61) From adjacent lane (same direction) - over right	(3) Skidding longitudinally—rotation less than 30
lane line	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	1
direction	26. Precrash Directional Consequences of
(68) From crossing street, intended path not known	Avoidance Maneuver (Corrective Action) (0) No driver present
(70) From driveway, turning into same direction	(1) No avoidance maneuver
(71) From driveway, across path	(2) Vehicle stayed in travel lane where avoidance
(72) From driveway, turning into opposite direction	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	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) Avoidance maneuver initiated off roadway
(82) Pedestrian—unknown location	(9) Directional consequences unknown

	ENVIRONMENTAL DATA						
29. 30.	Relation to Junction (O) Non-junction (I) Interchange (I) Intersection (I) Intersection (I) Intersection (I) Intersection (I) Intersection-related (I) Drive, alley access related (I) Other non-interchange (specify): (I) Unknown type of non-interchange (I) Unknown if interchange (I) Divided trafficway - median strip without positive barrier (I) Divided trafficway - median strip with positive barrier (I) One way trafficway (I) One (I) Two (I) Two (I) Three (I) Five (I) Six (I) Seven or more (I) Unknown  Roadway Alignment (I) Straight (I) Curve right (I) Curve left (I) Uphill Grade (>2%) (I) Hillcrest (I) Sag (I) Unknown  Roadway Surface Type (I) Concrete (I) Bituminous (asphalt) (I) Slag, gravel or stone (I) Dirt (I) Other (specify):	A 33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (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 (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 (3) Unknown  36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Dusk (9) Unknown  37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet (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					
	(9) Unknown						

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

PEDESTRIAN EXTERIOR VEHICLE FORM

NATIONAL ACCIDENT SAMPLING SYSTEM

1. Primary Sampling Unit Number

3. Vehicle Number

2. Case Number - Stratum

VEHICLE IDENTIFICATION

T68SQS

Model Year

Vehicle Make (specify):

Vehicle Model (specify

PEDES (RIAN FRONT CONTACT WORK SHEET

PEV06 Hood Material

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

cm cm

> cm cm

**VERTICAL MEASUREMENTS** 

PEV16 Front Bumper-Bottom Height

PEV17 Front Bumper-Top Height

PEV18 Forward Hood Opening

PEV19 Front Bumper Lead

cm cm cm

WRAP DISTANCES

PEV20 Ground to Forward Hood Opening

PEV21 Ground to Front/Top Transition Point

PEV22 Ground to Rear Hood Opening

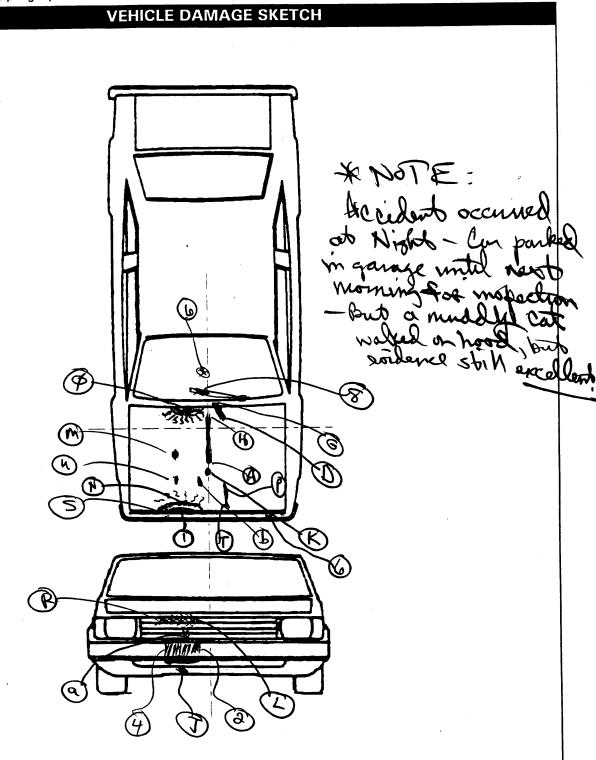
PEV23 Ground to Base of Windshield

PEV24 Ground to Top of Windshield

PEV25 Ground to Head Contact

cm

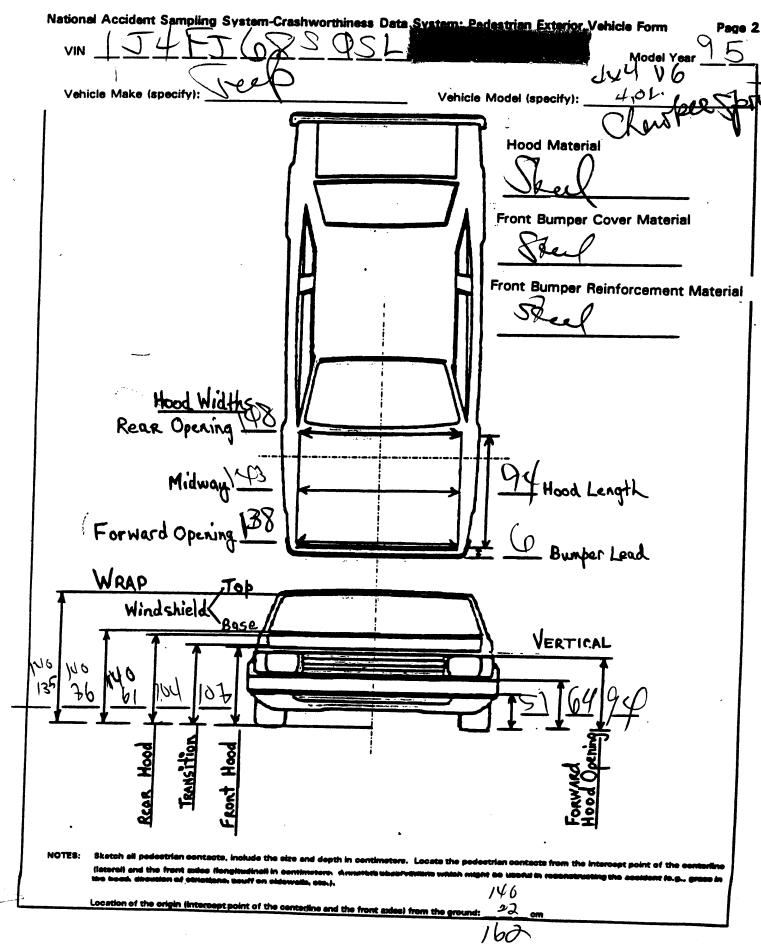
cm



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:

100 m 200 m



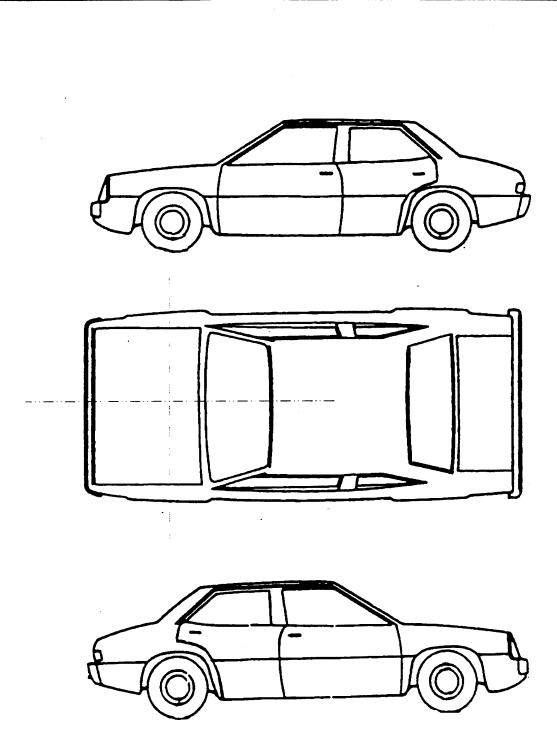
# **\*VEHICLEDAMAGESKETCHI** Head Wrap Contact 146

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:

	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		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		сп
	LATERAL MEASUREMENTS		
PEV35	C <sub>L</sub> to A-Pillar at Bottom of Windshield		cn
PEV36	C <sub>L</sub> to A-Pillar at Top of Windshield		cn
PEV37	C <sub>L</sub> to Maximum Side View Mirror Protrusion		cn
	WRAP DISTANCES		
PEV38	Ground to Side/Top Transition		cr
PEV39	Ground to Hood Edge		cr
PEV40	Ground to Centerline of Hood (ORIGIN)		cr
PEV41	Ground to Head Contact		cr
		•	

### **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.).

### inches $\times 2.54$ Wheelbase inches $\times 2.54$ Overall Length inches $\times 2.54$ Maximum Width pounds x .4536 =inches $\times 2.54$ Average Track inches $\times 2.54$ CM Front Overhang inches $\times 2.54$ CM Rear Overhang inches $\times 2.54$ Undeformed End Width CM $\times$ .001 Engine Size: cyl./displ. \_\_\_ \_\_ \_\_ CC $\times$ .0164 = CID **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 748 Other pillar (specify):\_ 793 Right rear wheel /tire 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 801 Steering assembly/Front suspension 754 Right side glazing forward of 8 pillar 718 Other front or add on object 802 Oil pan 755 Right side glazing rearward of B pillar (specify):\_ 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 759 Unknown right side component 807 Muffler 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): \_ Accessories 769 Unknown back component 729 Left side roof rail 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):\_\_\_\_ 735 Left side glazing rearward of B pillar 772 Front fender top surface 826 Spare tire 773 Cowi 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 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 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

**ORIGINAL SPECIFICATIONS** 

	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 (Circle)	SEQUENCE #
4	Bunker	0110+89	26	9	legs	Pants	2 3 9	1
2	7	011.4 SE	0	Q	teget.	Struk	1 2 3 9	
4	Sporter	118	10	0	Those	201 Men 2	2 3 9	9
Q.	Sil	93	19	0	Log	Pente Fred	<b>D</b> 2 3 8	3
R	11:02	124	38	1	Libba	Luca mily	2 3 9	4
L	UNIT	25	2	<u>ــــــــــــــــــــــــــــــــــــ</u>	يهلا	Supplication of the same	11/11	4
1	Hood Elan	Es c	25		Hip	en sight	2 3 9	5
2	See See	63	43	0	16/67	Smy 1979	2 3 9	ا عا
N	Earl	52	29	7	Spoker	000190	2 3 9	
u	pear	36	18	0	3	Broadeh	①2 3 P	2
b	hood	35	4	041	Body.	small some	2 3 9	8
M	Your	15	35	٥٤١	Dem)	and find	(1)2 1 8	
K	How	27	<b>Q</b>	051	Mr. Bary	emorgant	2 3 9	10
<u>A</u>	Nool	12	0	0	14.3	WW smudge	2 3 9	<u> </u>
#	How	~33	-1	9	uppa bo	3	2 3 9	19
0	450)	-3+	A.		للمفو	1 (My back)	(T) 3 3 3	13
8	Wiper	-54	Q	0	Meal	Burgen	1 2 3 9	W,
G	M-Dalub	-80	-3	0	Kend	rapemen App	xunete	15
G	Coul	-44	~16	0<1	ARM	mudge	2 3 9	16
0	poog	-24	-19	061		dents/execut	U231	10
ρ	Kall	31	-10		Rithy	Scratch	3 9	
工	Magain	59	-9	<b>-</b>	WEAR.		16/19	
***************************************		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					1 2 3 9	14
F	Moderale	<u> </u>	-24	sepateh.	2	200 11 Abr	N 1 2 (3)9	14
9	Bruken	10	-53	. 6	14	Redsmudge	1 2 3 9	

	POINTS OF PEDESTRIAN CONTACT									
			4.0	PEDEST	RIAN CONTA	CT WORKSH	EET T			
	CONTACT ID LABEL	COMPONENT CONTACTED	TONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT ( <i>Circle</i> )	SEQUENCI	
	4	R. L.	1-1050	726	0	Lego	Pantosc	2 3 9	1	
	J	south	7 W	8	8	- July	) Re	2 3 9	1	
1	٥	Gell	I-69	+12	0	Les	font Stranh	P 2 3 9	3	
	S.	Ca: 10	<b>(-8</b> 3	τ 2		11/1/00	الم يميد ا	Q 2 3 8	4	
	1	grow	490	L8	1	Lary	Sway B	2 3 9	4	
7	J	عليهو	44	40	0	7300	Guldera	1)2 3 9	2	
	١	Hood Fiber	e I- 100	+25	1	(In)		1) 2 3 9	5	
	2	4500	53	Đ	8	Mih	Smily	2 3 9	6	
	7	Edg	25	22	5	HOP		1 2 3 9	6	
	u	Vool	2/0	18	130	gorate	ecolysia.	132 2 2	4	
	b	Good	33	4	0 </td <td></td> <td>8 mill Dent</td> <td>1 2 3 9</td> <td>8</td>		8 mill Dent	1 2 3 9	8	
	K	Hood	アラ	9	8		en af low	<b>D</b> 2 3 8	)	
	A	N G	12	0	9	Dam	Wile Stander	2 3 9	10	
	14	1200x	->3	-1	Ф	Hork	Staut	1 2 3 9	10	
	0	Hord	-37	7	1	DShow	lle Longe Dat	1 2 3 9	11	
	ヌ	Waper	-64	0		(New)	Buffe	1 2 3 9	D	
	9	wordshill	(1-10)	λ Э	0	(lead	Per Remen	1 2 3 9	3	
	<b>G</b>	62	744	-16	021	1100	Muly	1 2 3 9		
	0	Hora	-24	-19	04	der	1 Proces	1 2 3 9		
	P	1424	31	-10	2	86	Soutel	1 2 3 9		
	T	Raye	59	-9	uh	<del>V Proc</del> s		1 2 3 9		
	٤	Washing.	T-M	4بد-			Dery ZA	1 2 3 9		
							Wilean Man	1 2 3 9		
							Breit	1 2 3 9		
								1 2 3 9		

	POINTS OF PEDESTRIAN CONTACT								
			CHRONO	LOGICAL ORD	ER 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 /	703	62	25	3-5	HIP	creeked F. bas	2 3 9		
2 /	703	62	25	3-5	1,	·	0111		
3 🧳	770	-37	17	1-2	Fore	dat	<b>(1)</b> 2 3 9.		
. 7	770	-37	n	12	Free	-	<i>(</i> )2 1 3		
5 8	774	-54	n	1	Fore	broker	Ø 2 3 9		
8	774	-54	0	1	Free	withour	233 لا		
(i)	GCDU	u d	6				1 2 3 9		
•	// //	-/	0/				1 2 3 9		
9							1 2 3 9		
19							1 2 3 9		
11							1 2 3 9		
12							1 2 3 9		
13							1 2 3 9		
14							1 2 3 9		
15							1 2 3 9		
18							1 2 3 8		
17							1 2 3 9		
18							1 2 3 9		
19							1 2 3 9		
20							1 2 3 9		
21							1 2 3 9		
22							1 2 3 9		
23							1 2 3 9		
24							1:2:3:9		
25							1 2 3 9		

VEHICLE DIMENSIONS	11. Hood Width Rear Opening
4. Original Wheelbase	Code to the
Code to the	nearest centimeter (210) 210 centimeters or more
nearest centimeter	(999) Unknown
(999) Unknown	
$\frac{5}{2} = \frac{1}{2} = \frac{1}{2}$ inches X 2.54 = $\frac{1}{2} = \frac{1}{2} = \frac{1}{2}$ 5. Original Average Track Width	inches X 2.54 = centimeters
5. Opining Assessed Treats Width 999	12. Hood/Fender Vertical/Lateral Crush From
Code to the	Pedestrian S
nearest centimeter	(0) Not damaged (1) Surface scratching only, no residual crush
(185) 185 centimeters or more	(2) Minor crush (1-3 centimeters)
(999) Unknown	(3) Moderate crush (4-7 centimeters) (4) Severe crush (>7 centimeters)
	(8) Damage present, unknown if damage is from
, ,	pedestrian impact
6. Hood Material	(9) Unknown
(1) Plastic	13. Windshield Contact Damage
(2) Fiberglass (3) Steel	From Pedestrian Contact
(4) Aluminum	(0) Not contacted by pedestrian (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
(9) Olikilowii	damaged (4) Unknown if contacted by pedestrian -
7. Hood Original	damaged
Equipment Manufacturer (OEM) (1) OEM factory installed hood	(9) Unknown if contacted by pedestrian -
	lknown if domogod
(2) OEM replacement	unknown if damaged
<ul><li>(2) OEM replacement</li><li>(3) Non-OEM replacement</li></ul>	_
(2) OEM replacement	FRONT CONTACT DAMAGE
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length	_
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length Code to the	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length	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
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front 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  inches X 2.54 =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)
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify):
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =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  inches X 2.54 =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
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =centimeter  9. Hood Width Forward Opening  Code to the  nearest centimeter	Front 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  inches X 2.54 =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
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 =centimeters  (210) 210 centimeters or more (999) Unknown  inches X 2.54 =centimeters	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  inches X 2.54 =	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
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 =centimeters  (210) 210 centimeters or more (999) Unknown  inches X 2.54 =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 (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 =centimeters (210) 210 centimeters or more (999) Unknown  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
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =	Front 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  inches X 2.54 =centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 =centimeters (210) 210 centimeters or more (999) Unknown  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
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =centimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 =centimeters (210) 210 centimeters or more (999) Unknown  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

	600	Side Lateral Messurements
29.	Centerline of Wheel	Side Latera: incasareineins
	Code to the	200
	nearest centimeter	35. Centerline to A-Pillar
	(000) No side contact	at Bottom of Windshield
	(150) 150 centimeters or more	(000) No side contact
	(999) Unknown	Code to the
		nearest centimeter
	inches X 2.54 = centimeters	(250) 250 centimeters or more
	$\bigcirc$	(999) Unknown
		(656) 611111161111
30.	Top of Tire	. inches X 2.54 = centimeters
	Code to the	
	nearest centimeter	200
	(000) No side contact	36. Centerline to A-Pillar
	(200) 200 centimeters or more	at Top of Windshield
1	(999) Unknown	Code to the
ŀ		nearest centimeter
	inches X 2.54 = centimeters	(000) No side contact
		(250) 250 centimeters or more
	Tan of Mihaal Wall Opening	(999) Unknown
31.	Top of Wheel Well Opening	
	Code to the nearest centimeter	inches X 2.54 = centimeter
	(000) No side contact	$\Delta \alpha$
	(250) 250 centimeters or more	(/\\)
	(999) Unknown	37. Centerline to Maximum Side
}	(393) Olikilowii	View Mirror Protrusion
	. inches X 2.54 = centimeters	Code to the
		nearest centimeter
32.	Bottom of A-Pillar at Windshield	(000) No side contact
	Code to the	(300) 300 centimeters or more
	nearest centimeter	(999) Unknown
1	(000) No side contact	. inches X 2.54 = centimeter
	(250) 250 centimeters or more	
	(999) Unknown	
		Side Wrap Distance Measurements:
1	inches X 2.54 = centimeters	O = 6
	0 -	(PQ)
	- 11 21 MAA	38. Ground to Side/Top Transition
33.	Top of A-Pillar at Windshield	Code to the
	Code to the	nearest centimeter
	nearest centimeter	(000) No side contact
	(000) No side contact	(400) 400 centimeters or more
	(300) 300 centimeters or more	(999) Unknown
1	(999) Unknown	, , , , , , , , , , , , , , , , , , ,
	. inches X 2.54 = centimeters	inches X 2.54 = centimeters
		$\wedge$
1	$\mathcal{L}_{\mathcal{L}}$	39. Ground to Hood Edge
34	Top of Side View Mirror	Code to the
"	Code to the	nearest centimeter
1	nearest centimeter	(000) No side contact
	(000) No side contact	(500) 500 centimeters or more
1	(300) 300 centimeters or more	(999) Unknown
1	(999) Unknown	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		inches X 2.54 = centimeters
	inches X 2.54 = centimeters	
1		
1		

40. Ground to Centerline of Hood  Code to the	eters		
inches X 2.54 = centime	eters ·		
			·
·			
		•	



82628P0000001 969.0400000000000119440100001 82628P00010012 969.0410000000000111F72000 82628P00010021 9.04 000000000461188541001541031201300130101021300033199990 1240000000008 82628P00010131 9.04 00000000038526022270311355 82628P00010231 \_\_**9.**04 00000000038528003670311355 9.04 00000000032902021777011234 82628P00010331 82628P00010431 9.04 00000000036502042677011234 9.04 00000000032906021777411533 82628P00010531 82628P00010631 9.04 00000000032906021277411533 9.04 00000000036902021794711000 82628P00010731 82628P00010831 9.04 00000000036902021894711000 82628P01000041 9.04 0000000009502404141J4FJ68S0S 0440480960014500000

51110180033201613120032

82628P01000051 9.04 000000000258999310941381431482141051064094061071042012 

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PSU82 CASE 628P CURRENT VERSION: 9.04 ERROR SUMMARY SCREEN PEDESTRIAN STUDY



	NUMBER OF DOLLAR SIGN	NUMBER OF LEVEL 1 IS ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	0	Υ
Pedestrian Assessment	ō	Ô	ō	Ý
Pedestrian Injury	0	Ö	Ō	<b>Y</b>
Pedestrian General Vehicle	<b>∍</b> 0	0	0	Υ
Pedestrian Exterior Vehic	le O	o	О	Y
Total Inter Errors		o	0	
Total Case Errors	0	. 0	o	