



U.S. Department of Transportation

National Highway Traffic Safety Administration

Dear Crash Data Researchers/Users:

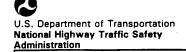
Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public 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 82

CASE NO. 632P

TYPE OF ACCIDENT Car/Pedestrian walking straight

A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

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

V1 was westbound in lane 2 of a 4 lane two way street, and entered an intersection to make a left turn southbound. A pedestrian was walking westbound in the crosswalk. When opposite firaffic cleared, Vl made the left turn and the front of Vl impacted the right side of the pedestian. The Pedestrian wrapped on the hood and was thrown slighly forward to the ground.

B. PEDESTRIAN PROFILE									
Pedestrian			Treatment/	eatment/ (TO BE COMPLETED BY ZONE CENTER)					
No.	Age Sex Mortali		Mortality	Body Region	Ana. Struc.	AIS	Injury Source		
01	23	Male	Treated/ Released	Lower Extrem	5kin-Otter	1	License Plate		

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 severit

	Class		Most Severe Damage Based on Vehicle Inspection				
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description			
01	Intermediate	90/Ford/Taurus	Front	Very minor dents with smears and scuffs.			

DO NOT SANITIZE THIS FORM



HS Form 431B (1/95)

U.S. Department of Transportation

ACCIDENT COLLISION DIAGRAM

National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM Case Number-Stratum 632Indic PSU No. _ Δ 4 **(** Ø

Scale: 1 centimeter =



ACCIDENT COLLISION DIAGRAM U.S. Department of Transportation NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM National Highway Traffic Safety Administration Indicate PSU No. Case Number-Stratum North Jeph Yoli 3.5 W O



.U.S. Department of Transportation

PEDESTRIAN ACCIDENT COLLISION

National Highway Traffic Safety Administration

MEASUREMENT TABLE NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

Primary Sampling Unit Number	$\overline{7}$	Са	se Num	ber-Stratum <u>632 P</u>
PEDESTRIAN ACCIDENT CO document reference point and reference line relative to physical features documentation of all accident induced physical evidence including (if applicable); a) vehicle skid marks b) pedestrian contacts with ground or object c) vehicle/pedestrian point of impact (POI) d) location of pedestrian separation point from vehicle f) final resting points (FRP) for pedestrian and vehicle documentation of the physical plant including: a) all road/roadway delineation (e.g., crosswalks, curbs/edge lines, lane markings, medians, pevement markings, parked vehicles, poles, signs, etc.) b) all traffic controls (e.g., lights, signs)	Surface Type Surface Type Surface Condition Coefficient of Fric Grade (v/h) Measu a) at impact b) between impand final res Pedestrian Travel I Vehicle Travel Dire	Japhath Web Tion 150-10 Terment Terment Tion Tio	" grade roadw " scaled includ a) all cro ma pa b) all " scaled pedes rest b	representations of the physical plant
Reference Point: 19th Pole Scottment Comm	か	Pistance and Direct from Reference Po	tion	Distance and Direction from Reference Line
None		nom reference Po	JIIIL .	HOIN Reference Line
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ltem	Distance and Direction from Reference Point	Distance and Direction from Reference Line
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U.S. Department of Transportation

National Highway Traffic Safety Administration

PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

2. Case Number - Stratum

IDENTIFICATION

3. Number of General Vehicle Forms Submitted

0 _1

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



5. Time of Accident

Code reported military time of accident.

NOTE: Midnight = 2400Unknown = 9999

SPECIAL STUDIES - INDICATORS

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

6. SS15 Administrative Use

0

7. _____SS16 Pedestrian Crash Data Study

8. SS17 Impact Fires

0

1

9. ____SS18 ____

0

10. SS19

0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident

1

PEDESTRIAN STUDY CRITERIA

Pedestrian Definition:

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

Persons in or on a nonmotorist conveyance are 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. 03	15.	16. <u>7 2</u>	17. <u>0 0</u>	18. <u>0</u>

CODES FOR CLASS OF VEHICLE

- (QO) 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 vari (≤ 4,500 kgs GVWR)
- (14) Other van (≤ 4,500 kgs GVWR)
- (15) Pickup truck (≤ 4,500 kgs GVWR)
- (18) Other truck (≤ 4,500 kgs GVWR)
- (19) Unknown light truck type

CODES FOR GENERAL AREA OF DAMAGE (GAD)

CDS APPLICABLE VEHICLES

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

CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

U.S. Department of Transportation

PEDESTRIAN ASSESSMENT FORM

Form Approved

O.M.B. No. 2127-0021 National Highway Traffic Safety NATIONAL ACCIDENT SAMPLING SYSTEM Administration PEDESTRIAN CRASH DATA STUDY 10. Pedestrian's Weight 1. Primary Sampling Unit Number Code actual weight to the nearest kilogram. 2. Case Number - Stratum (999) Unknown pounds X .4536 = ___ __ 3. Pedestrian Number PEDESTRIAN'S CHARACTERISTICS PEDESTRIAN'S PRE-AVOIDANCE ACTIONS 11. Pedestrian Attitude 4. Pedestrian's Age (1) Standing Code actual age at time of accident. (2) Crouching (00) Less than one year old (specify by month): (3) Kneeling (4) Bending at waist (97) 97 years and older (99) Unknown (8) Other (specify): (9) Unknown 5. Pedestrian's Sex 12. Pedestrian Motion (1) Male (0) Not moving (2) Female - not reported pregnant (1) Walking slowly (3) Female - pregnant-1st trimester (1st-3rd month) (2) Walking rapidly (4) Female - pregnant-2nd trimester (4th-6th month) (3) Running or jogging (5) Female - pregnant-3rd trimester (7th-9th month) (4) Hopping (6) Female - pregnant-term unknown (5) Skipping (9) Unknown (6) Jumping (7) Falling/stumbling or rising 6. Pedestrian's Overall Height Code actual height to the nearest (8) Other (specify): centimeter. (9) Unknown (999) Unknown 13. Pedestrian's Action Relative to Vehicle inches X 2.54 = centimeters (00) Stopped (01) Crossing road, straight (02) Crossing road, diagonally 7. Pedestrian's Height - Ground to Knee (03) Moving in road, with traffic Code to the nearest centimeter. (04) Moving in road, against traffic (999) Unknown (05) Off road, approaching road (06) Off road, going away from road __ inches X 2.54 = ___ centimeters (07) Off road, moving parallel (08) Off road, crossing driveway (09) Off road, moving along driveway 8. Pedestrian's Height - Ground to Hip (98) Other (specify): Code to the nearest (99) Unknown centimeter. (999) Unknown 14. Pedestrian's Body (Chest) Orientation _ inches X 2.54 = ___ __ centimeters] 3 Relative to Striking Vehicle Prior to **Avoidance Actions** (1) Facing vehicle 9. Pedestrian's Height - Ground to Shoulder Facing away (2) Code to the nearest (3) Left side to vehicle centimeter. (4) Right side to vehicle (999) Unknown (8) Other (specify): (9) _ inches X 2.54 = Unknown centimeters

PEDESTRIAN'S AVOIDANCE ACTIONS 18. Pedestrian's Arm Orientation at Initial Impact (01) At sides 15. Pedestrian's First Avoidance Actions (02) Folded across chest (00) No avoidance actions (03) Hands clasped behind back (01) Stopped (04) Hands on hips (02) Accelerated pace (05) Hands in pockets (03) Ran away (along vehicle path) (04) Jumped One or both arms: (05) Turned toward vehicle (06) Extended upward (06) Turned away from vehicle (07) Extended to side (07) Dove or fell away (08) Extended forward bracing (09) Extended, holding object Used hand(s) to: (briefcase, suitcase, etc.) (11) Vault corner of vehicle (10) Holding object (young child, (12) Vault onto vehicle grocery bag, etc.) in arm(s) (13) Brace against vehicle (11) Holding object (young child, grocery (14) Crouched and braced hands against bag, etc.) on shoulder(s) or head vehicle (98) Other (specify): (98) Other (specify): _____ (99) Unknown (99) Unknown 19. Pedestrian's Leg Orientation at Initial Impact (01) Together (02) Apart-laterally PEDESTRIAN'S ORIENTATION AT IMPACT (03) Apart-right leg forward (04) Apart-left leg forward (05) Apart- forward leg unknown (06) Left foot off the ground 16. Pedestrian's Head Orientation (07) Right foot off the ground at Initial Impact (08) Both feet off the ground (1) To front (98) Other (specify): (2) To left (99) Unknown (3) To right (4) Up 20. Vehicle/Pedestrian's Interaction (5) Down (01) Carried by vehicle, wrapped position (8) Other (specify): (02) Carried by vehicle, slid to windshield (9) Unknown (03) Carried by vehicle, position unknown (04) Passed over vehicle top (05) Thrown straight forward 17. Pedestrian's Body (Chest) Orientation (06) Thrown forward and left of vehicle at Initial Impact (07) Thrown forward and right of vehicle (1) Facing vehicle (08) Knocked to pavement, forward (2) Facing away (09) Knocked to pavement, left of vehicle (3) Left side to vehicle (10) Knocked to pavement, right of vehicle (4) Right side to vehicle (11) Knocked to pavement, run over or (8) Other (specify): dragged by vehicle (9) Unknown (12) Shunted to left (corner impacts only) (13) Shunted to right (corner impacts only)

(14) Bumped or pushed aside

(16) Snagged, dragged by vehicle

(15) Snagged, rotated

(99) Unknown

(17) Foot or legs run over (98) Other (specify):

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 before first digit—0.xx) 	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
(95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given Source:	- -	26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify): Nonfatal (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 	42	(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

Tadonal Accident Sampling System-Clashwollumess Dai	
STOP - VARIABLES 30 THROUGH 37 A	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	34. 1st Medically Reported Cause of Death 000
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	36. 3rd 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
(2) Yes - blood given (specify units): (9) Unknown if blood given	(96) Mode of death given but specific injuries are not linked to cause of death. (specify): (97) Other result (includes fatal ruled disease)
32. Arterial Blood Gases (ABG) – HCO ₃ (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO ₃ (96) ABGs reported, HCO ₃ unknown (97) Injured, details unknown (99) Unknown if injured	(specify): (99) Unknown 37. Number of Recorded Injuries for This Pedestrian Code the actual number of
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	injuries recorded for this pedestrian. (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured
ARE ALL APPLICABLE MEDICAL RECORDS NO []	S INCLUDED WITH INITIAL SUBMISSION?
UPDATE CANDIDATE?	NO [YES []
	į

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

82

3. Pedestrian Number

0 1

2. Case Number - Stratum

632 P

4. Blank

INJURY DATA

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

				AIS-90					Injury				
	Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
1st	5. <u>7</u>	6. <u>8</u>	7. 2	8. <u>94</u>	9 6 2	- 10. <u>/</u> _	11. 🖊	12.718	13	14	15. <u>2</u>	16.2	17
2nd	18	19. 🗂	209	21, <u>0</u> 2	-22. <u>02</u>	- _{23.} <u>/</u>	24/_	25. <u>770</u>	26	27	28	29. <u>3</u>	30.7
3rd	31.7	32. <u>7</u>	33. <u>/</u>	34. <u>0 </u>	35. <u>0 2</u>	<u></u>	37	зв. <u>110</u>	39	40. <u>/</u>	41. <u>Z</u>	42.3	43.2
4th	44	45.	46	47. — —	48	49	50	51	52	53	54	55	56
5th	57	58	59	60	61.	62	63	64	65	66	67	68	69
6th	70	71	72	73	74	75	76,	77	78	79	80	81	82
7th	83	84	85	86	87	88	89	90	91	92	93	94	95
8th	96	97	98	99	100	101	102	103	104	105	106	107	108
9th	109	110	111	112	113	114	115	116	117	118	119	120	121
10th	122	123	124	125	126	127	128	129	130	131	132	133	134

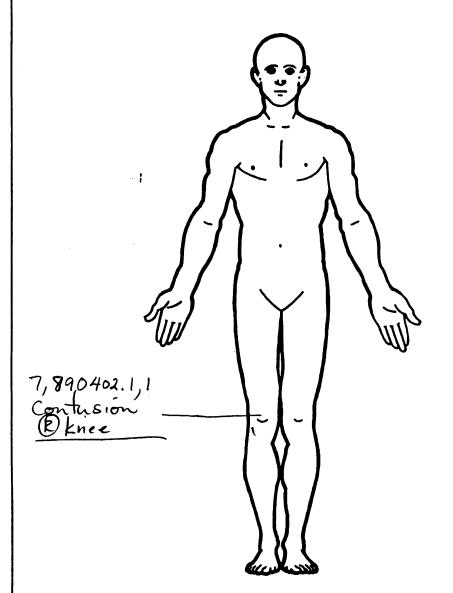
HS Form 0435I (10/95)

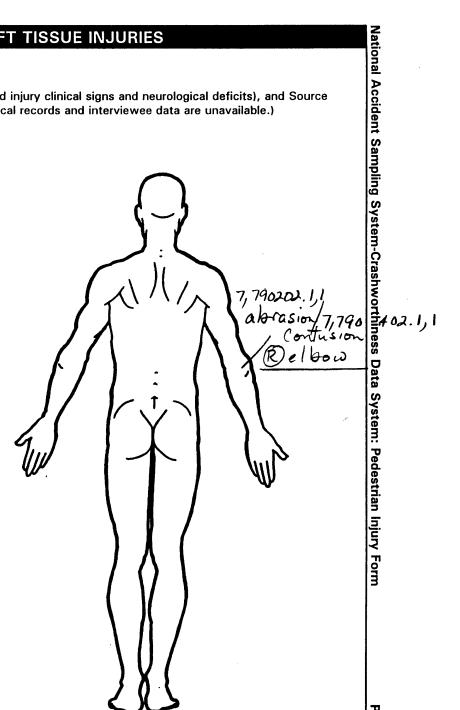
This report is authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your cooperation is needed to make the results of this data collection effort comprehensive, accurate, and timely.

				PEDES	STRIA	N INJU	IRY DAT	Ά				
Source of Injury Data	Body Region	Type of Anatomic Structure	AIS-90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
11th								-	<u></u>	_	_	_
12th		_			<u> </u>	-		-		_	_	_
13th		-				-	-	-			_	_
14th		-						-	 -		—	
15th						-		<u> </u>		-	-	_
16th 17th											_	_
18th											_	_
19th						_						_
20th											_	_
21st		-			<u></u>			-				
22nd	-	_				_		_				
23rd 24th		_				1		_				
25th		_			_			— —		_	_	

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





Page

(3) Possible (2)Scratch (Scuff, Cloth Transfer, Smear) medical records Unknown (3) Dent (2) Hospital/medical records other than Large deformation DIRECT/INDIRECT INJURY emergency room (e.g., discharge Cracked, fractured, shattered Separated from vehicle (5) Direct contact injury (6) (3) Emergency room records only (including Indirect contact injury Noncontact injury Noncontact injury associated X-rays or other lab reports) (8) Other specify: (4) Private physician, walk-in or emergency Injured, unknown source (9) Unknown 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 (5) Lay coroner report Surface only damage Crush depth >0 to 2 centimeters (6) E.M.S. personnel Rounded (contoured) Interviewee (4)Rounded edge (5) Crush depth > 2 to 5 centimeters Sharp edge Other (specify): Other source (specify): Crush depth > 5 to 10 centimeters (5)(8)Other specify:_ (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION Abbreviated Injury Scale **Body Region** Specific Anatomic Structure Spine (02) Cervical (04) Thoracic Whole Area (02) Skin - Abrasion (04) Skin - Contusion Head Minor injury Face (06) Lumbar (2) (3) (4) (5) (6) (7) (2) (3) Moderate injury Serious injury Neck (06) Skin - Laceration Thorax Vessels, Nerves, Organs, Bones, Joints Severe injury (08) Skin - Avulsion are assigned consecutive two digit numbers beginning with 02 (5) (6) Abdomen Critical injury Amoutation Maximum (untreatable) Spine (10)(20) Burn Upper Extremity Injured, unknown severity Lower Extremity (30) Crush Level of Injury (40) Degloving (50) Injury - NFS (90) Trauma, other than mechanical **Aspect** (9) Unspecified Specific injuries are consecutive two-digit beginning with 02. assigned Type of Anatomic Structure Right (2) Left Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness Bilateral Whole Area Central Vessels 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 (3) (4) (5) Anterior Organs (includes muscles/ (6) (7) (10) Concussion Posterior Superior ligaments) Skeletal (includes joints) Head - LOC Skin Inferior structure. 99 is assigned to any injury NFS as to lesion or severity. (9) Unknown Whole region **INJURY SOURCE FRONT** Wheels / tires 744 B pillar 790 Left front wheel / tire 700 Front bumper 791 Right front wheel / tire 701 Front lower valance/spoiler 745 C pillar 702 Front grille 746 D pillar 792 Left rear wheel / tire 703 Hood edge and/or trim 748 Other pillar (specify): 793 Right rear wheel /tire 749 Right side roof rail 704 Hood ornament (fixed) 798 Other wheel / tire (specify): 705 Hood ornament (spring loaded) 750 Right side door surface 799 Unknown wheel / tire 751 Right side door handle 706 Headlight 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 708 Turn signal/parking lights 753 Right side folding mirror 800 Front crossmember Other front or add on object (specify): Licars 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension 755 Right side glazing rearward of B pillar 802 Oil pan 719 Unknown front object 803 Exhaust system pipe 756 Rear antenna 757 Rear fender or quarter panel 804 Transmission 758 Other right side object 805 Drive shaft Left Side Components (specify): 806 Catalytic converter 720 Front fender side surface 759 Unknown right side component 807 Muffler 721 Front antenna 808 Floor pan 722 A1 pillar 723 A2 pillar Back Components 809 Fuel tank 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 818 Other undercarriage component 761 Tailgate 726 D pillar 762 Hatchback, vertical surface (specify): 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 769 Unknown back component 729 Left side roof rail Accessories 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 771 Hood surface reinforced by under hood 823 Fog lights 733 Left side folding mirror 734 Left side glazing forward of B pillar 824 Luggage, ski, or bike rack component 825 Cargo (specify):_ 735 Left side glazing rearward of B pillar 772 Front fender top surface 736 Left side back fender or quarter panel 773 Cowt-area 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 827 Spotlight 738 Other left side object 775 Windshield glazing 828 Other accessory (specify):_ (specify): 776 Front header 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 779 Rear header 948 Other object (specify): Right Side Components 780 Hatchback 949 Unknown object in environment 740 Front fender side surface 959 Unknown object on contacting vehicle 781 Rear trunk lid 741 Front antenna

788 Other top component (specify): _

789 Unknown top component

INJURY SOURCE CONFIDENCE LEVEL

Certain Probable TYPE OF DAMAGE

No damage/contact

997 Noncontact injury source

999 Unknown injury source

Injury not from vehicle contact

SOURCE OF INJURY DATA

(1) Autopsy records with or without hospital/

OFFICIAL

742 A1 pillar

743 A2 pillar

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

Blood Alcohol Level (mg/dl)

BAL =

Glasgow Coma Scale Score

GCSS =

Units of Blood Given

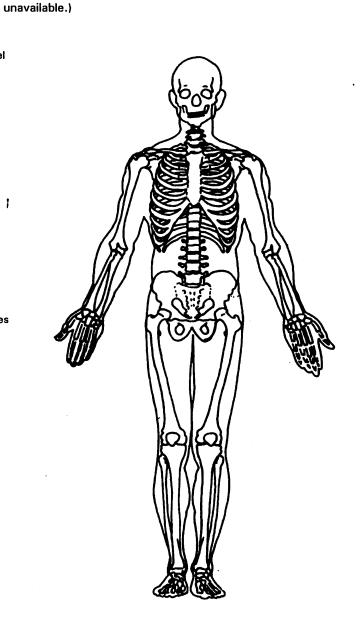
Units =

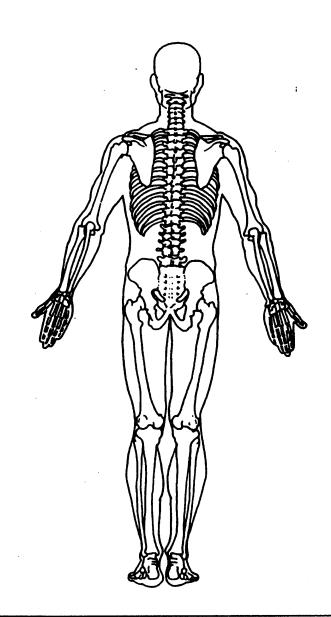
Arterial Blodd Gases

Ph = _

PCO₂

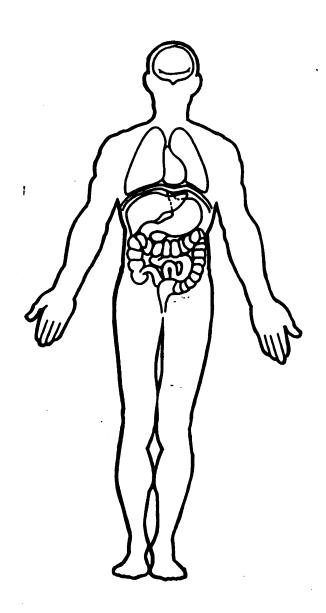
HCO₃

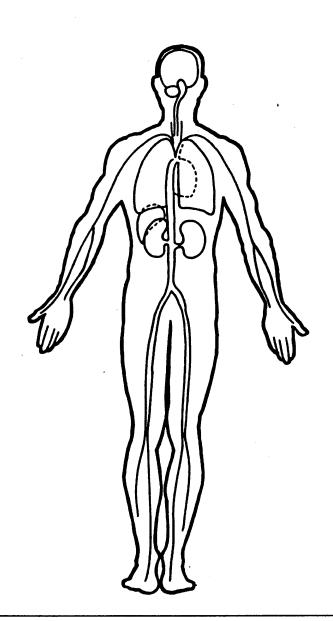




OFFICIAL INJURY DATA —INTERNAL INJURIES

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.)





U.S. Department of Transportation National Highway Traffic Safety

Vational Highway Traffic Safety Administration	PEDESTRIAN GENE	RAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTE PEDESTRIAN CRASH DATA STUD
Primary Sampling Unit Num	nber 82	OFFICIAL RECORDS
2. Case Number - Stratum	632 P	9. Police Reported Travel Speed
3. Vehicle Number	. 0 1.	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160)159.5 kmph and above
VEHICLE IDENT	IFICATION	(999)Unknown
4. Vehicle Model Year Code the last two digits of (99) Unknown	the model year	mph X 1.6093 = kmph 10. Speed Limit (000) No statutory limit Code posted or statutory speed limit
5. Vehicle Make (specify): Applicable codes are found NASS PCDS Data Collectio Editing Manual.		in kmph (999) Unknown Omega = kmph
(99) Unknown 6. Vehicle Model (specify):	<u>C17</u>	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present (9) Unknown
Applicable codes are found NASS PCDS Data Collectio Editing Manual. (999) Unknown		12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given
7. Body Type Note: Applicable codes may the back of this page.8. Vehicle Identification Numb		(97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown Source:
LEACES OULL	G 11 12 13 14 16 16 17	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present
Left justify; Slash zeros and No VIN—Code all zeros Unknown—Code all nines	d letter Z (0 and 본)	(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
- (O3) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify):
- (09) Unknown automobile type

Automobile Derivatives

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

Utility Vehicles (≤ 4,500 kgs GVWR)

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

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

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

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

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

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

Other Light Trucks (≤ 4,500 kgs GVWR)

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

OTHER VEHICLES

Buses (Excludes Van Based)

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

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

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

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

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

Other Vehicles

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

VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA
15. Vehicle Curb Weight Code weight to nearest 10 kilograms. (045) Less than 450 kilograms	18. Impact Speed Nearest kmph
(610) 6,100 kilograms or more (999) Unknown 3031 lbs x .4536 = 1.3 → 5 kgs	(NOTE: 000 means greater than .5 kmph) (160)159.5 kmph and above (999)Unknown 19. Accuracy Range of Impact Speed Estimate
Source: 0 16. Vehicle Cargo Weight 0, 0 0	 (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
Code weight to nearest 10 kilograms. (000) Less than 5 kilograms (450) 4,500 kilograms or more (999) Unknown	20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation (3) Driver/witness/police estimates
	21. Driver's Attention to Driving (Prior to Recognition of Critical Event) (1) Full attention to driving
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	 (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):
 (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown 	(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
STOP - VARIABLES 18 THROUGH 20 ARE COMPLETED BY THE ZONE CENTER	 (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

	Tale Tale Tale Tale Tale Tale Tale Tale
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
(02) Stalled engine	roadway (specify):
(03) Disabling vehicle failure (e.g., wheel fell off)	(85) Pedalcyclist or other nonmotorist—unknown
(specify):	location (specify):
(04) Non-disabling vehicle problem (e.g., hood flew	Object or Animal
up) (specify):	(87) Animal in 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	, was a serie (epoolity).
(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. Attempted Avoidance Maneuver
(13) Off the edge of the road on the right side	(00) No driver present
(14) End departure	(01) No avoidance actions
(15) Turning left at intersection	(02) Braking (no lockup)
(16) Turning right at intersection	(O3) 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 (0)
(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	1
Other Motor Vehicle Encroaching Into Lane	25. Precrash Stability After Avoidance Maneuver
(60) From adjacent lane (same direction)—over left	(0) No driver present
lane line	(1) No avoidance maneuver
(61) From adjacent lane (same direction)—over right	(2) Tracking
lane line	(3) Skidding longitudinally—rotation less than 30 degrees
(62) From opposite direction—over left lane line	(4) Skidding laterally—clockwise rotation
(63) From opposite direction—over right lane line	(5) Skidding laterally—counterclockwise rotation
(64) From parking lane	(8) Other vehicle loss-of-control (specify):
(65) From crossing street, turning into same direction	to the series to more to the total to the total to the total to the total tota
(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)
(70) From driveway, turning into same direction	(0) No driver present
(71) From driveway, across path	(1) No avoidance maneuver
(72) From driveway, turning into opposite direction	(2) Vehicle stayed in travel lane where avoidance
(73) From driveway, intended path not known	maneuver was initiated
(74) From entrance to limited access highway	(3) Vehicle stayed on roadway but left travel lane
(78) Encroachment by other vehicle—details unknown	where avoidance maneuver was initiated (4) Vehicle stayed on roadway, not known if left
	(4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was
Pedestrian or Pedalcyclist, or Other Nonmotorist (80) Pedestrian in roadway	initiated
(81) Pedestrian in roadway (81) Pedestrian approaching roadway	(5) Vehicle departed roadway
(82) Pedestrian—unknown location	(6) Avoidance maneuver initiated off roadway
(0-, 1 000thair-cindiowit location	(9) Directional consequences unknown

	ENVIRONME	NTAL DATA
27.	Relation to Junction (0) Non-junction (1) Interchange area Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify):	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown
20	(6) Unknown type of non-interchange (9) Unknown if interchange	34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)
20.	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	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	(8) Miscellaneous/other controls including RR controls (specify): (9) Unknown 35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning
	Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown Roadway Profile	(9) Unknown 36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Dusk
J1.	(1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown	(9) Unknown 37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet (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): (9) Unknown	(4) Snow (5) Fog (6) Rain and fog (7) Sleet and fog (8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify):

126 82-632 94 Tourus POI to FRP 2,5m = 8,21+ f = 0,5 $v \notin f \frac{v^2}{2fg}$ 103/ v^2 12) 6,5-) (32,2) 8,2 = V+,03/VZ + 7(1--(4)(031)(8.2) = 74FS = 5mph = 8KPh



U.S. Department of Transportation

National	Highway	Traffic	Safety
Administ	ration		•

PEDESTRIAN EXTERIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM

		•		
1.	Primary	Sampling	Unit	Number

85

3. Vehicle Number

0 1

2. Case Number - Stratum

<u>63Др</u>

VEHICLE IDENTIFICATION

VIN <u>LEACPSQUILG</u>

Model Year

Vehicle Make (specify):

Ford

Vehicle Model (specify):

auma

PEDESTRIAN 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

Steel

 $\frac{1}{1}$ cm

173 cm

T cm

+ cm

VERTICAL MEASUREMENTS

PEV16 Front Bumper-Bottom Height

PEV17 Front Bumper-Top Height

PEV18 Forward Hood Opening

PEV19 Front Bumper Lead

04<u></u> cm

255 cm

3+4 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

 $\frac{085}{0}$ cm

cm

cm

4 3 cm

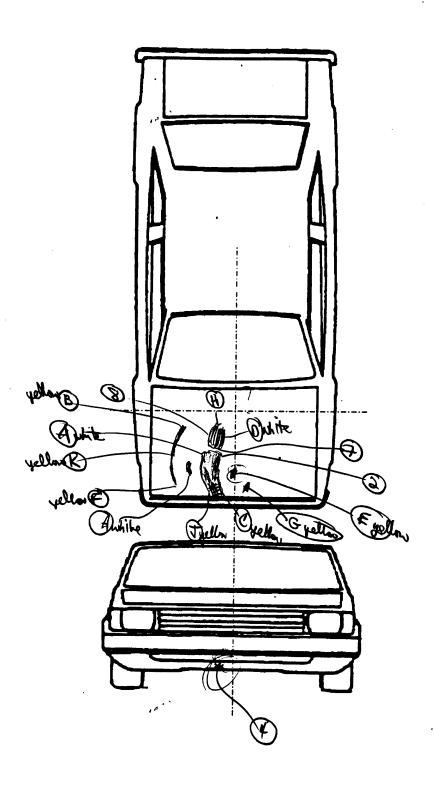
cm

cm

cm

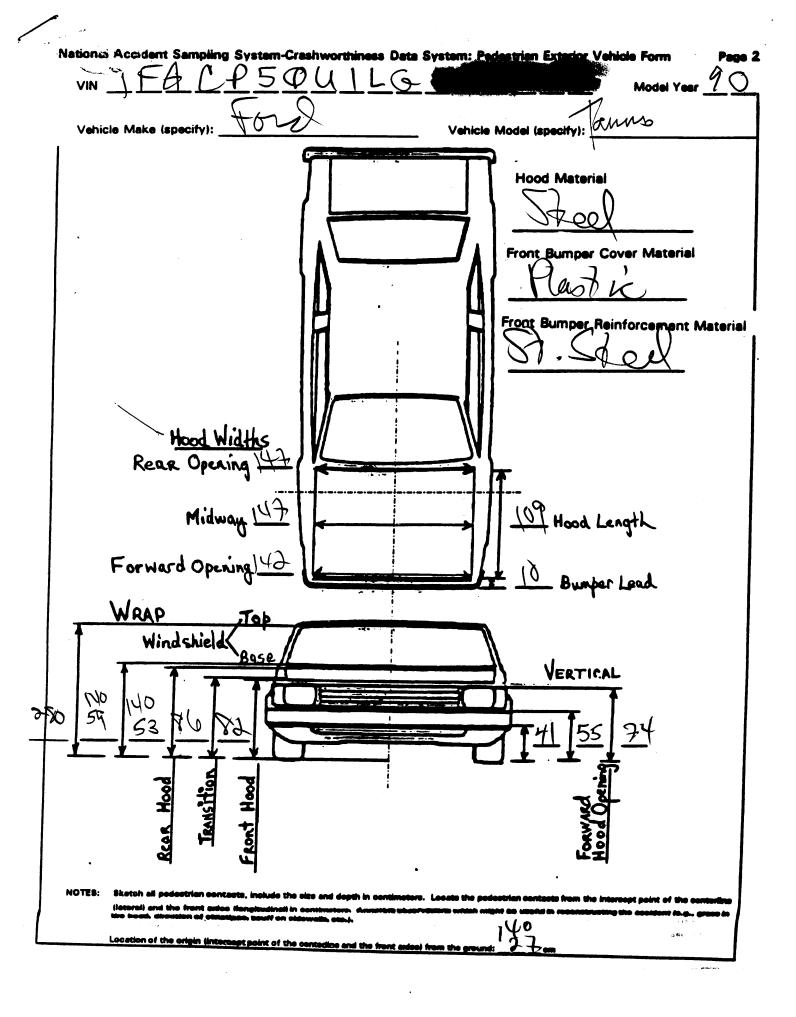
. HS Form 0435K (Rev. 7/94)

VEHICLE DAMAGE SKETCH

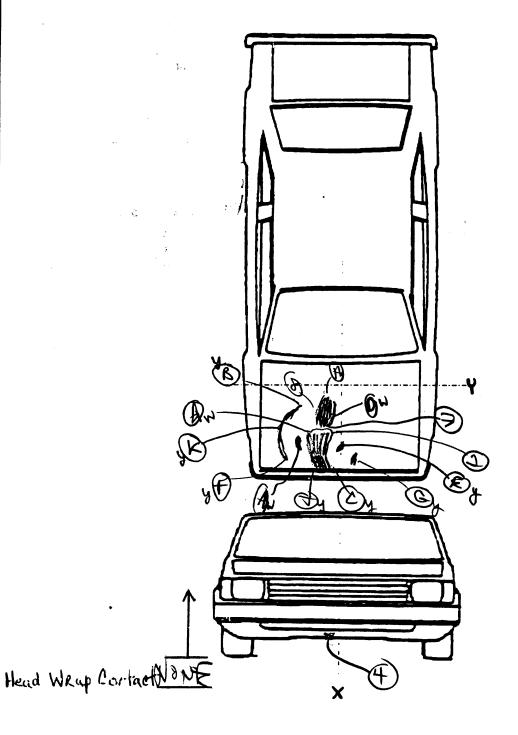


NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axies (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass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

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



VEHICLE DAMAGESKETCH



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

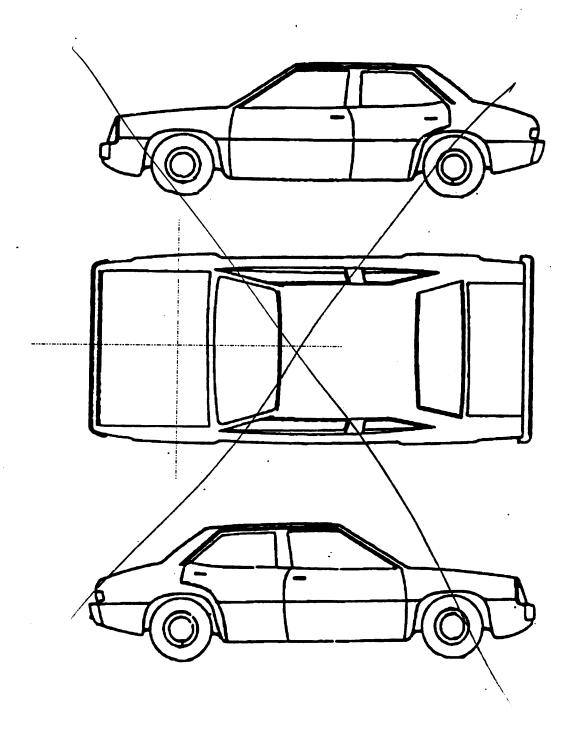
Location of the origin (intercept point of the centerline and the front axies) from the ground:

PEDESTRIAN SIDE CONTACT WORK SH	IEET
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	cm
	·
LATERAL MEASUREMENTS	
PEV35 C _L to A-Pillar at Bottom of Windshield	
PEV36 C _L to A-Pillar at Top of Windshield	cm
PEV37 C _L to Maximum Side View Mirror Protrusion	cm
1 EV37 CE to Maximum Size view Militor Protrusion	cm
WPAR DISTANCES	
WRAP DISTANCES	
PEV38 Ground to Side/Top Transition	cm
PEV39 Grøund to Hood Edge	cm
PEV40 Ground to Centerline of Hood (ORIGIN)	cm
PEV41 Ground to Head Contact	cm

ORIGINAL SPECIFICATIONS

Wheelbase	106. in	ches x 2.54	. 2	69 cm
Overall Length	188 - 1 in	ches x 2.54	<u> </u>	<u>→</u> 8 cm
Maximum Width		ches x 2.54	- <u>1</u>	$\frac{8}{9}$ $\frac{9}{9}$ cm
Curb Weight 151	3,95 6 200	8/ unds x .4536	<u> </u>	$\frac{7}{5}$ kg
Average Track	$ \downarrow_{0}$ \downarrow_{1} \cdot Ψ_{5}	ches x 2.54	<u> </u>	55 cm
Front Overhang	ind	ches x 2.54	-	cm
Rear Overhang	ind	ches x 2.54	=	cm
Undeformed End Width	inc	ches x 2.54	-	cm
Engine Size: cyl./displ.	cc	x .001	- 3 .0	8/7 r
	cic	x .0164	•	

VEHICLE DAMAGE SKETCH



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

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

	POINTS OF PEDESTRIAN CONTACT											
				ist c	HT/	CTS IN CH	RONOLOGICAL (ADER				
٠,	CONTACT #	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (II)	LATER LOCAT		CRUSH IN CENTIMETERS	SUSPECTED BOOY REGION	SUPPO	ITTING PHYSICAL EVIDENCE	1	NCE LE ACT PO	
	1		6							1 2	3	9
	2				· .		•			1 2	3	9
	3		4	27						1 2	3	9
	4				\bigcup	,				1 2	3	
	5				•	1				1 2	3	•
	•				1	1	,			1 2	3	9
	7				~	X	$\overline{}$	+		1 2	3	.9
	8				7) /a	4		1 2		
	9							W		1 2		
	10							/ 		1 2		
								V -				للـــــــــــــــــــــــــــــــــــــ
					CODE	S FOR COMPON	ENTS CONTACTED	_				
FRONT				743	A2 D	iller		Wheels	I tiree			
				744	B pill	er			Left front wheel/tire			
700 701		per er valance/speiler		745 748	C pill D pill			791				
702		•		748 Other piller (specify):			792 793	Left rear wheel/tire Right rear wheel/tire	•			
703	•	and/or trim		749 Right side reef rail			798	Other wheel/tire (specify):		-		
704 705		ment (fixed) ment (spring loaded)		750 Right side door surface 751 Door handle				799 Unknown wheel/tire				
706	Headlight			752 Right side mirror fixed housing			Undercarriage components					
707		e headlight door (Ope	m/Closed)	753 Right side folding mirror			800 Front crossmember					
708 718	-	Vparking lights It or add on object		754 755	_	side glazing forwar side glazing rearwa	•	801 802	Steering assembly/Front s Oil pan	uspension		
	(specify):_	•		758		entenna	ine or o pinor	803	Exhaust system pipe			
719	Unknown	front object		757 750		fonder er quarter p		804	Transmission			
Left Sid	le Componen	its		758 759		right side ebject (s own right side come		905 906	Drive shaft Catalytic converter			
								807	Muffler			
720 721	Front fond Front ante	er side surface		Back Co	mpone	nts		808	Floor pan			
722	A1 piller	***************************************		780	Reer	(back) bumper		809 810	Fuel tank Rear suspension			
723	A2 piller				Teilge	ite	•	818	Other undercarriage comp	pnent		
724 725	B piller C niller			762 768		back, vertical surfa-		***	(specify):			
728	D piller					back component (s) wn back componen		819	Unknown undercarriage co	mponent		
728	Other piller					•		Accesse	ries			
729 730	Left side n	oof rail loor surface		Top Con	ponent	<u>19</u>	•	820 821	Air sceop, deflecter Cellular er CB radio anten			
731	Door hand	le .		770	Hood	surface		822	Emergency lights or bar	m e		
732 733		nirror fixed housing		771			ry underhood component	823	Fog lights			
733 734		olding mirror lazing forward of B p	iller	772 773		fender top surface		824 825	Luggaga, ski, er bike rack Cargo (specify):		;	
735	Left side g	lazing reerward of B	piller	774		blode & mountings		826	Spare tire		•	
738 737	Left side b	ack fender er quarter	panel .	775		hiold glazing		827	Spetlight			
737 738		na side object (specify):		778 777		hooder surface		828	Other accessery (specify):			
739		oft side compenent		778		ght glazing		Other Of	eject or Vohicle in Environm	ent		
Diete Ct	de Compone	-1-	•	779	Reer I			848	Other object in environmen			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		11.0		790 781	Hatchi Reer t	back renk lid		840	(specify):Unknown object in environ			• •
740	_	r side surface		788	Other	top component (spe	cify):	950	Unknown object on contac			
741	Front anter			786	Unkno	wn top component	•	997	Nencentact injury source	•		

			EDESTRIAN	CONTACE	ITAC T PEDEST WORKSHEET PA	CE The second	
			EDESTRIAN	T	NORKSHEET PA	GE * CONTRACTOR OF THE STATE OF	
CONTACT I D LABEL	COMPONENT CONTACTED (CODE or OBJECT)	LONGITUDINAL LOCATION	LATERAL	CRUSH IN CM	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT
14)	verespoiler.	133/	7	Scuff	F. Lan 1/	Scull mark	7) 2 3 9
y	Bunkerne Plato	129+0113	7	L. Chaile	124	Slight data	7 2 3 9
MC	Hood Edge	85	9	Smean	1000	Jean Sull	1) 2 3 9
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(m)	Head	51	36	<	K	Land marrow smew	1 2 3 9
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	POINTS OF PEDESTRIAN CONTACT PEDESTRIAN # 1								
:			2	EDESTRAC		yorksheet ba	9 3	ears a	
	CONTACT I D LABEL	COMPONENT CONTACTED (CODE or OBJECT)	LONGITUDINAL	LATERAL	CRUSH IN CM	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT	
	4	Jana Sola	167-34	つ	sulf	Leg	zelf mail	1 2 3 9	
	J.	BODG	167 -38	7	Dento Shift	Leg	slightly lender	(1 2 3 9	
	0	Hood Flue	167-82	9	5 menz	lec	Jeans Stuff impunt	1 2 3 9	
र्ष		h n	167-82	21	scuff	Leg	Smened	1 2 3 9	
(S	(4)	How	162-90	_8_	scuffsm	lee Hand	5 iRaila smulgeswirk	2 3 9	
9	DE	Hood	167-105	0	∠('	scuff/slight a	lest / Hip Bell	1 2 3 9	
	44	Borf	162-114	+9	means	Rondone	19 10 ab Jande	7 2 3 9	
	2	bood	167-115	127	ends	any of s.	7000)	1 2 3 9	
	2	H 25C	162-129	13	B. Pornt	Agn	Smey Stuff	1 2 3 9	
\prec	8	11	ملا	20	large	Shalde	When Body	1 2 3 9	
5		11 .	26	7,	south			1 2 3 9	
		11 .	14	12				1 2 3 9	
	YB	fred	21	36	<\	Hand	Long smens stand	1 2 3 9	
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VEHICLE DIMENSIONS	1165
4. Original Wheelbase Code to the nearest centimeter (999) Unknown	11. Hood Width Rear Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown
5. Original Average Track Width Code to the nearest centimeter (185) 185 centimeters or more (999) Unknown inches X 2.54 = centimeters 6. Hood Material (1) Plastic (2) Fiberglass (3) Steel (4) Aluminum (5) Stainless Steel (8) Other (specify): (9) Unknown 7. Hood Original Equipment Manufacturer (OEM) (1) OEM factory installed hood (2) OEM replacement	12. Hood/Fender Vertical/Lateral Crush From Pedestrian (0) Not damaged (1) Surface scratching only, no residual crush (2) Minor crush (1-3 centimeters) (3) Moderate crush (4-7 centimeters) (4) Severe crush (>7 centimeters) (8) Damage present, unknown if damage is from pedestrian impact (9) Unknown 13. Windshield Contact Damage From Pedestrian Contact (0) Not contacted by pedestrian (1) Contacted by pedestrian - not damaged (2) Contacted by pedestrian - damaged (3) Unknown if contacted by pedestrian - not damaged (4) Unknown if contacted by pedestrian - damaged (9) Unknown if contacted by pedestrian - unknown if damaged
(3) Non-OEM replacement (9) Unknown 8. Hood Length	FRONT CONTACT DAMAGE From Versical Messurements
Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact
inches X 2.54 = centimeters	(150) 150 centimeters or more (999) Unknown

Natio	onal Accident Sampling System-Crash	vortniness Da	ta System: Pedestrian Extenor Venicie	Form Page
17.	Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown	355	23. Ground to Base of Windshield Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown	194
	inches X 2.54 =	' [inches X 2.54 =	centimeters
18.	nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	074	24. Ground to Top of Windshield Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown	<u>3 } 0</u>
	inches X 2.54 =	centimeters	inches X 2.54 =	centimeters
19.	Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown	1 Q	25. Ground To Head Contact Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown inches X 2.54	998
	inches X 2.54 =	entimeters	Inches X 2.54 =	centimeters
				. •
	From Wrap Distance Measurem	ents	SIDE CONTACT DAMA	
	<u></u>	181	Grue Vei Iriei Measureiii	ents
	Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown inches X 2.54 =c	<u>582</u>	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown	9 P
21.	Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	<u>86</u>	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more	QQ
21. (- - 22. (Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown inches X 2.54 =c Ground to Front/Top Transition Point Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown	entimeters 93	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = 27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more	Centimeters ODD
21. (- - 22. (Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown	entimeters 93	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = 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 = 28. Side Bumper-Top Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more	centimeters ODO centimeters ODO

		A A A		rorm Page
29	9. Centerline of Wheel Code to the	000	Side Lateral Measure	menta
	nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown		35. Centerline to A-Pillar at Bottom of Windshield (000) No side contact Code to the	<u>00 0</u>
	inches X 2.54 =	centimeters	nearest centimeter (250) 250 centimeters or more (999) Unknown	
30	. Top of Tire Code to the	700	inches X 2.54 =	centimeters
	nearest centimeter (000) No side contact (200) 200 centimeters or more (999) Unknown		36. Centerline to A-Pillar at Top of Windshield	<u>090</u>
	inches X 2.54 =	centimeters	Code to the nearest centimeter (000) No side contact	
31.	. Top of Wheel Well Opening Code to the	DOD	(250) 250 centimeters or more (999) Unknown	
	nearest centimeter (000) No side contact (250) 250 centimeters or more		inches X 2.54 =	centimeter
	(999) Unknown		37. Centerline to Maximum Side View Mirror Protrusion	<u> </u>
32.	Bottom of A-Pillar at Windshield	\bigcap	Code to the nearest centimeter (000) No side contact	
	Code to the nearest centimeter (000) No side contact		(300) 300 centimeters or more (999) Unknown	
	(250) 250 centimeters or more (999) Unknown		inches X 2.54 =	centimeter
	inches X 2.54 =	,centimeters	Side Wrap Distance Measu	rements
	Top of A-Pillar at Windshield Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown	<u>0000</u>	38. Ground to Side/Top Transition Code to the nearest centimeter (000) No side contact (400) 400 centimeters or more (999) Unknown	<u>O</u> g θ
	inches X 2.54 =	centimeters	inches X 2.54 =	centimeters `
-	Top of Side View Mirror Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown	000	39. Ground to Hood Edge Code to the nearest centimeter (000) No side contact (500) 500 centimeters or more (999) Unknown	Dod
٠-	inches X 2.54 =	centimeters	inches X 2.54 =	centimeters
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		The state of the s	Date Common Date	a System.	redestriant E	xterior	venicle Fo	rm	Page
40.	(000) (700)	nd to Centerline of Hood (Original Code to the nearest centimeter No side contact 700 centimeters or more Unknown		1	·				
41.	(000) (800)	d to Head Contact Code to the nearest centimeter No side contact 800 centimeters or more	centimeters						
		Unknown inches X 2.54 =	centimeters					•	
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82632P00010021 8.05 0000000002311684308913706111014001401030109600242009702

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82632P01000041 8.05 0000000009012017041FACP50U1LG 3904809600138000000

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CURRENT VERSION: 8.05

82632P01000051 8.05 0000000002691553110914214714710130410550741008208619319

PSU82 CASE 632P ERROR SUMMARY SCREEN
PEDESTRIAN STUDY

/96

	JMBER OF OLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	O	Y
Pedestrian Assessment	Ö	Ö	Õ	Ÿ
	Ö	Ŏ	Ö	Ý
Pedestrian Injury	=	"	ŏ	Ÿ
Pedestrian General Vehicle	0	0	<u>.</u>	
Pedestrian Exterior Vehicle	∍ 0	0	О	Y
Total Inter Errors		0	0	
Total Case Errors	O	o	o	