



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 <u>90</u>

CASE NO. 625P

TYPE OF ACCIDENT Pick up/ pedestrian/ crossing straight

A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

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

The pedestrian had had a motor vehicle accident on an highway access road. For some reason, the pedestrian ran down an embankment onto a freeway westerly to easterly direction into oncoming southbound vehicles. Vehicle 1 was traveling southbound and in the left lane when the pedestrian ran out in front of the vehicle. The front right of vehicle 1 struck the left side of pedestrian, who then rotated off the hood and fell onto the right fender. The pedestrians final rest was approximately 10 meters from initial impact.

B. PEDESTRIAN PROFILE											
Pedestrian			Treatment/	Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)							
No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source				
01	50	Female	Hospitalized	Brain	LOC with Deficit	4	Ground				

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

	C. VEHICLE PROFILE										
	Class			Most Severe Damage Based on Vehicle Inspection							
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description							
01	Pick up towing A horse trailer	94/Ford/ F350 XLT crew cab	Front	Blood, smears, scrapes							

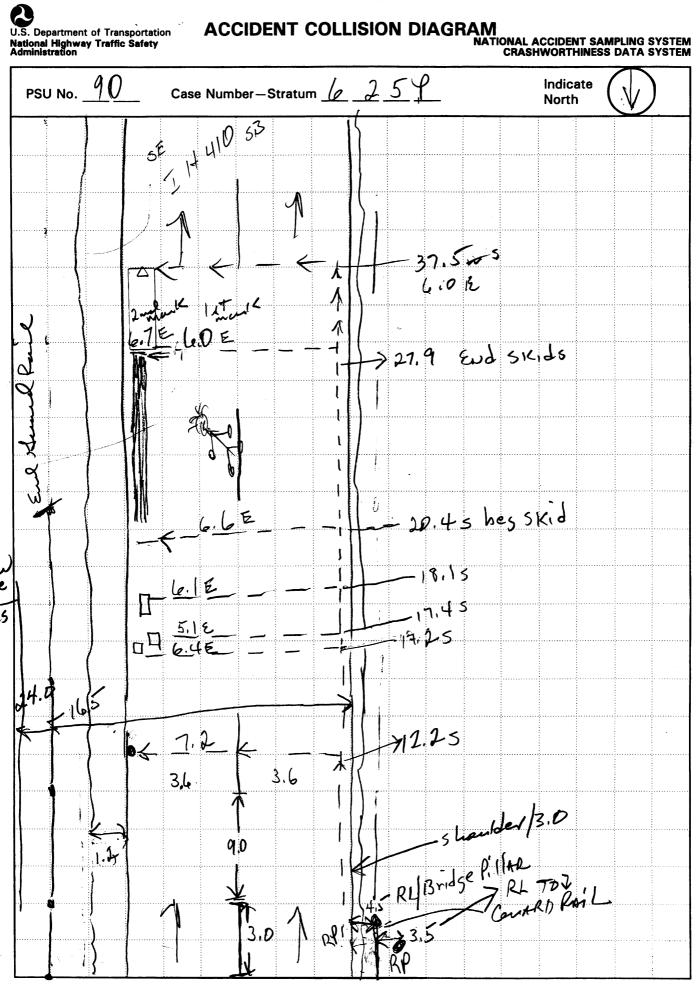
DO NOT SANITIZE THIS FORM

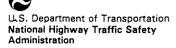
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ACCIDENT COLLISION DIAGRAM

NATIONAL ACCIDENT SAME SYSTEM

CRASHWORTHINESS SYSTEM Case Number-Stratum 6 259 Indicate PSU No. North 0 0 0 TRA, ler VI GHAYE VI.





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

Primary Sampling Unit Number <u>9</u> 0		Case	Numbe	r-Stratum <u>6</u> <u>2</u> <u>5</u> P
PEDESTRIAN ACCIDENT CO	LLISION DATA	COLLECTION /		SCALED DIAGRAM
 document reference point and reference line relative to physical features 	Surface Type	15.T/ASPHAC	· no	orth arrow placed on diagram
documentation of all accident induced physical evidence including (if applicable):	Surface Condition	on DRY		ade measurements for all applicable adways
a)" vehicle skid marks	Coefficient of Fri	iction		caled representations of the physical plant cluding:
b) pedestrian contacts with ground or object	Grade (v/h) Mea	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 impa		b)	
d) location of pedestrian separation point from vehicle	b) between	on impact and st	pe	aled representations of the vehicle and destrian at pre-impact, impact, and final st based upon either:
final resting points (FRP) for pedestrian and vehicle	Pedestrian Trave	el Direction <u>EAS7</u>	a)	physical evidence, or
documentation of the physical plant including:	Vehicle Travel D		b)	reconstructed accident dynamics
all mad/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)	Number of Trave	l Lanes		
b) all traffic controls (e.g., lights, signs)				
Reference Point: CONCRETE S	apport	Reference Line: W	es1	- Curb Line
Item	, /	Distance and Direction from Reference Point		Distance and Direction from Reference Line
Vehicle# + tedestrian?	#1 (POI)	21,5m 50	aTh	5.5m EAST.
Pedestrian #1 (F)	RP)	25,5 m Sen	72	4,5m EAST
PedesTriAN#1(F) Vehicle#1 (FRP)		37,5 m San	Jh	4,5m EAST 6.0m EAST
0,612				_
Concrete Support	Post	0.00		3,5m West
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ltem	Distance and Direction from Reference Point	Distance and Direction from Reference Line
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Administration

PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

4. Bit was a Consulting Half North on	90	SPECIAL STUDIES - INDICATORS	
Primary Sampling Unit Number	-	Charle (4) and annuial attention (SCAE SCAO halou	A 45-4
2. Case Number - Stratum	<u> 25 р</u>	Check (✓) each special study (SS15-SS19 below has been completed; code 1 for the checked states.	
		studies and 0 for the special studies not checked.	
IDENTIFICATION		'	
2. Norman of Company Making		6SS15 Administrative Use	_0_
Number of General Vehicle Forms Submitted	0 1		
1 omis Submitted		7. <u>✓</u> SS16 Pedestrian Crash Data Study	1
•	1	7. <u>v</u> oore reasonan orasin bata staay	
4. Date of Accident			_
(Month,Day,Year)	/ 9 🚁	8SS17 Impact Fires	_0
	\circ		
5. Time of Accident / 6	07	9SS18	0
Code reported military time of accident	i.	40 0040	0
NOTE: Midnight = 2400		10SS19	
Unknown = 9999			
		NUMBER OF EVENTS	
		11. Number of Recorded Events	
		in This Accident	0 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</u> <u>1</u>	14/_5	15. <u>F</u>	16. <u>7</u> <u>2</u>	17. <u>0</u> <u>0</u>	18. <u>0</u>				

CODES FOR CLASS OF VEHICLE

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

CODES FOR GENERAL AREA OF DAMAGE (GAD)

CDS APPLICABLE VEHICLES

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

CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

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

PEDESTRIAN ASSESSMENT FORM

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

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number 90	10. Pedestrian's Weight Code actual weight to the nearest
2. Case Number - Stratum 6 25 P	kilogram. (999) Unknown
3. Pedestrian Number <u>0</u> <u>1</u>	pounds X .4536 = kilograms
PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
4. Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by month): (97) 97 years and older (99) Unknown	11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify):
5. Pedestrian's Sex (1) Male (2) Female - not reported pregnant (3) Female - pregnant-1st trimester (1st-3rd month) (4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month) (6) Female - pregnant-term unknown (9) Unknown	12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running r jogging (4) Hopping (5) Skipping
6. Pedestrian's Overall Height Code actual height to the nearest centimeter. (999) Unknown	(6) Jumping(7) Falling/stumbling or rising(8) Other (specify):(9) Unknown
7. Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) 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
8. Pedestrian's Height - Ground to Hip Code to the nearest centimeter. (999) Unknown	(06) Off road, going away from road (07) Off road, moving parallel (08) Off road, crossing driveway (09) Off road, moving along driveway (98) Other (specify):
9. Pedestrian's Height - Ground to Shoulder QQQQ Code to the nearest centimeter. (999) Unknowninches X 2.54 = centimeters	14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown

PEDESTRIAN'S AVOIDANCE ACTIONS

- 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): _____
- (99) Unknown

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):
 - (9) Unknown
- 17. Pedestrian's Body (Chest) Orientation at Initial Impact
 - (1) Facing vehicle
 - (2) Facing away
 - (3) Left side to vehicle
 - (4) Right side to vehicle
 - (8) Other (specify):
 - (9) Unknown

- 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):
- (99) Unknown
- 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, rotated
 - (16) Snagged, dragged by vehicle
 - (17) Foot or legs run over
 - (98) Other (specify):____
 - (99) Unknown





OFFICIAL RECORDS		INJURY CONSEQUENCES
 21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown 	1	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
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	6	(6) Died prior to accident (9) Unknown 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
Source: PAR		Nonfatal
23. Police Reported Other Drug Presence For Pedestrian (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (9) Unknown	7	 (3) Hospitalization (4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify): (9) Unknown
24. Other Drug Specimen Test Result For Pedestrian (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen, (specify): (3) Specimen test given,	0	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):
results unknown or not obtained (9) Unknown		(9) Unknown 99
t.		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 A	RE COMPLETED BY THE ZONE CENTER
30. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured	34. 1st Medically Reported Cause of Death O
(01) Injured - not treated at medical facility(02) No GCS Score at medical facility(03-15) Code the actual value of the	35. 2nd Medically Reported Cause of Death
initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured	36. 3rd Medically Reported Cause of Death Code the Pedestrian Injury from line number(s) for the medically reported
31. Was the Pedestrian Given Blood? (1) No - blood not given	injury(s) which reportedly contributed to this pedestrian's death (00) Not fatal or no additional causes (96) Mode of death given but specific
(2) Yes - blood given (specify units):(\text{ymmmm}) \text{ Unknown if blood given}	injuries are not linked to cause of death. (specify):
32. Arterial Blood Gases (ABG) – HCO ₃	(97) Other result (includes fatal ruled disease) (specify): (99) Unknown
 (02-50) Code the actual value of the HCO₃ (96) ABGs reported , HCO₃ unknown (97) Injured, details unknown (99) Unknown if injured 	37. Number of Recorded Injuries for
33. Time to Death Code number of hours from time of	injuries recorded for this pedestrian. (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured
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	
ARE ALL APPLICABLE MEDICAL RECOR	OS INCLUDED WITH INITIAL SUBMISSION?
NO []	YES[]
UPDATE CANDIDATE?	P NO[] YES[]

National Highway Traffic Safety Administration

PEDESTRIAN INJURY FORM

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

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

3. Pedestrian Number

0 1

2. Case Number - Stratum

4. Blank

INJURY DATA

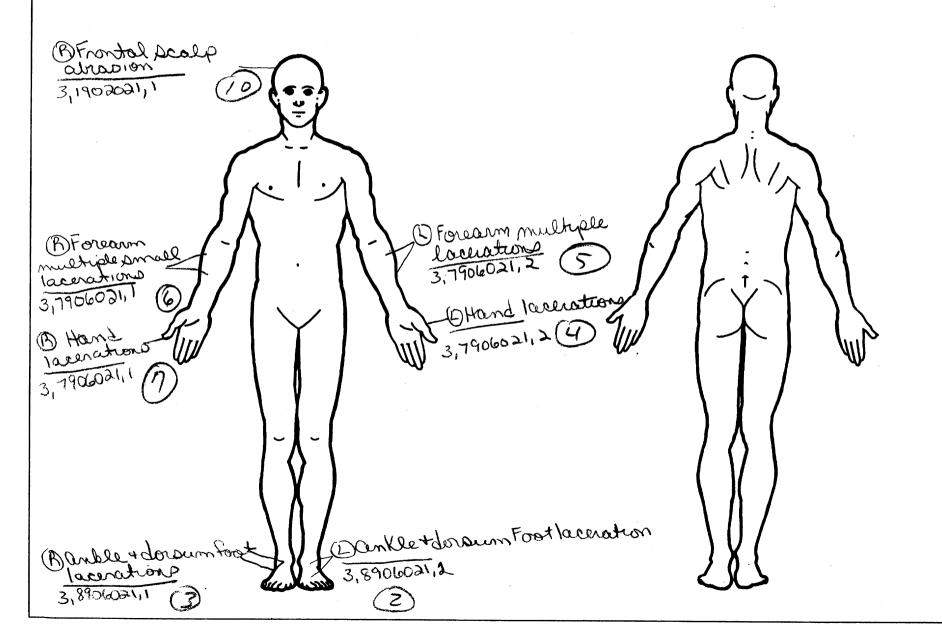
Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented,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

	_			AIS-90					Injury				
	Source of Injury	Body	Type of Anatomic	Specific Anatomic	Level of	A 1 S		le i en c	Source	Direct/	Co-U.	Type	_
	Data	Region	Structure	Structure	Injury	A.I.S. Severity	Aspect	Injury Source	Confidence Level	Indirect Injury	Striking Profile	Of Damage	Damage Depth
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Sou of In Da	njury	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 🥳	2	2	<u>5</u>	<u>/</u> 2	02	2	1	947	1	L	<u>ں</u>	0	٥
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16th	_	_	-			<u></u> .				<u></u>	_	_	
17th	_	_	_				_		_			_	
18th	_	-1	<u>—</u>			_	_		_				
19th	_							<u> </u>	-	—	—	_	
20th	_		<u></u>						<u>—</u>				
21st	_						<u>-</u>		_				
22nd													
23rd													
24th													
25th													

OFFICIAL INJURY DATA — SOFT TISSUE 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.)



Page

SOURCE OF INJURY DATA INJURY SOURCE CONFIDENCE LEVEL TYPE OF DAMAGE OFFICIAL Certain (0) Injury not from vehicle contact Probable (1) Autopsy records with or without hospital/ No damage/contact Possible Scratch (Scuff, Cloth Transfer, Smear) medical records (9) Unknown (3) (2) Hospital/medical records other than emergency room (e.g., discharge (4) Large deformation **DIRECT/INDIRECT INJURY** (5) Cracked, fractured, shattered summary) Direct contact injury (6) Separated from vehicle (3) Emergency room records only (including Indirect contact injury (7) Noncontact injury associated X-rays or other lab reports) Noncontact injury Other specify: (8) Injured, unknown source (4) Private physician, walk-in or emergency Unknown STRIKING PROFILE **DAMAGE DEPTH** Injury not from vehicle contact Flat-Narrow (<15 centimeters) UNOFFICIAL Injury not from vehicle contact (5) Lay coroner report Flat-Wide (≥ 15 centimeters) No residual damage (6) E.M.S. personnel (3) Rounded (contoured) Surface only damage Crush depth >0 to 2 centimeters Crush depth >2 to 5 centimeters Crush depth >5 to 10 centimeters (4) Rounded edge (7) Interviewee Sharp edge (8) Other source (specify): (8) Other (specify): Other specify: (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region Specific Anatomic Structure** Spine (02) Cervical (04) Thoracic Abbreviated Injury Scale Head Whole Area (02) Skin - Abrasion (04) Skin - Contusion Minor injury Face (06) Lumbar Moderate injury (3) Neck (3) (4) Serious injury Thorax (06) Skin - Laceration (08) Skin - Avulsion <u>Vessels, Nerves, Organs, Bones, Joints</u> are assigned consecutive two digit numbers beginning with 02 Severe injury (5)Abdomen (5) Critical injury Spine (6)(10)Amputation (6)Maximum (untreatable) **Upper Extremity** (20) Burn Injured, unknown severity (30) Crush Lower Extremity Level of Injury Unspecified Degloving Injury - NFS (9) (40) Aspect (50) injuries assigned are Type of Anatomic Structure (90) Trauma, other than mechanical consecutive two-digit beginning with 02. Right (2) (3) Left Bilateral Whole Area Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness Vessels within the To the extent possible, Central 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 structure. 99 is assigned to any injury NFS as to lesion or severity. (3)Nerves (5) Anterior Organs (includes muscles/ (4) (6) (7) Posterior ligaments) Superior (5) Skeletal (includes joints) (6)Head - LOC (9) Unknown Whole region **INJURY SOURCE FRONT** Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 702 Front grille 746 D pillar 792 Left rear wheel / tire 703 Hood edge and/or trim 748 Other pillar (specify): 793 Right rear wheel /tire 704 Hood ornament (fixed) 749 Right side roof rail 798 Other wheel / tire (specify): 705 Hood ornament (spring loaded) 750 Right side door surface 799 Unknown wheel / tire 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 708 Turn signal/parking lights 753 Right side folding mirror 800 Front crossmember 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension (specify): 755 Right side glazing rearward of B pillar 802 Oil pan 719 Unknown front object 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission Left Side Components 758 Other right side object 805 Drive shaft 720 Front fender side surface (specify): 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar 809 Fuel tank **Back Components** 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 761 Tailgate 818 Other undercarriage component 726 D pillar 762 Hatchback, vertical surface (specify): 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component <u>Accessories</u> 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle Top Components 821 Cellular or CB radio antenna 732 Left side mirror fixed housing 770 Hood surface 822 Emergency lights or bar 733 Left side folding mirror 771 Hood surface reinforced by under hood 823 Fog lights 734 Left side glazing forward of B pillar component 824 Luggage, ski, or bike rack 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify):_ 736 Left side back fender or quarter panel 773 Cowl area 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 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 947 Ground Right Side Components 948 Other object (specify): 779 Rear header 740 Front fender side surface 780 Hatchback 949 Unknown object in environment 741 Front antenna 781 Rear trunk lid 959 Unknown object on contacting vehicle

788 Other top component (specify): _

789 Unknown top component

997 Noncontact injury source

999 Unknown injury source

742 A1 pillar

743 A2 pillar

OFFICIAL INJURY DATA — SKELETAL INJURIES

Restrained?

___ No

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

Yes

unavailable.)

Blood Alcohol Level (mg/dl)

BAL = ____

Glasgow Coma Scale Score

GCSS = 3

Units of Blood Given

Units = WY

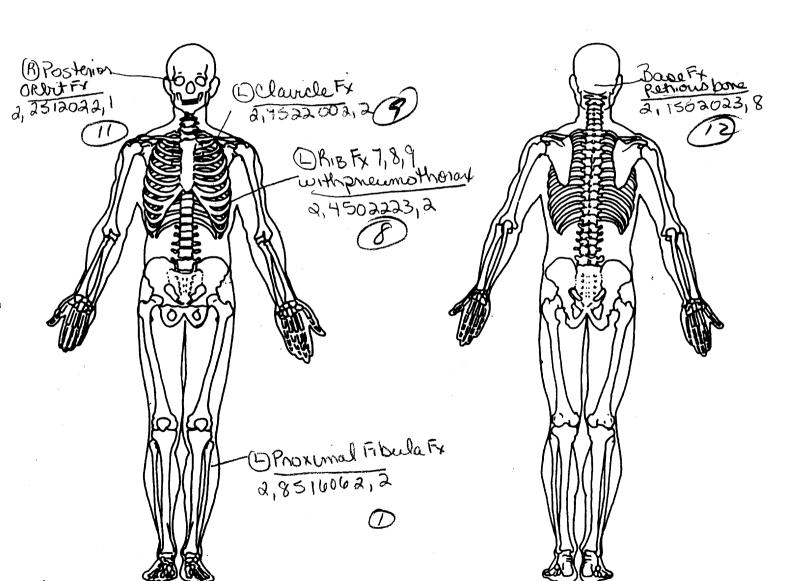
Arterial Blood Gases

Ph = _.__

PO₂ = ____

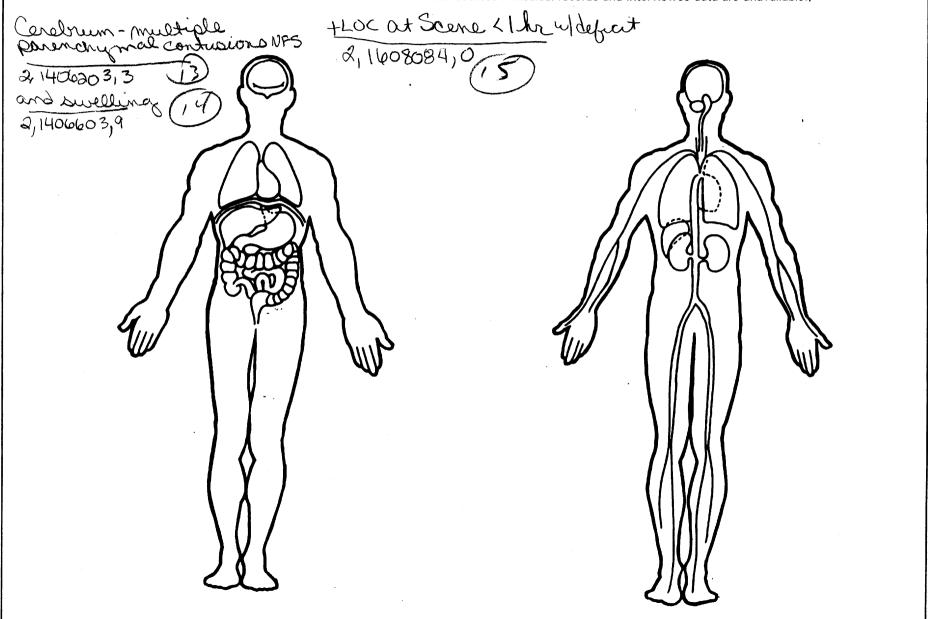
PCO₂ ____

нсо_з <u>7</u>



OFFICIAL INJURY DATA - INTERNAL INJURIES

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



PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

OFFICIAL RECORDS
0.00
9. Police Reported Travel Speed 9. 9. Police Reported Travel Speed 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9.
Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown
(999) OHKHOWII
10. Speed Limit (000) No statutory limit Code posted or statutory speed limit
in kmph (999) Unknown 50 mph X 1.6093 = 0 0 kmph
11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present (9) Unknown
12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown
Source: PAR
13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

CODES FOR BODY TYPE

CDS APPLICABLE VEHICLES

Automobiles

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

Automobile Derivatives

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

Utility Vehicles (≤ 4,500 kgs GVWR)

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

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

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

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

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

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

Other Light Trucks (≤ 4,500 kgs GVWR)

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

OTHER VEHICLES

Buses (Excludes Van Based)

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

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

- (60) Step van (> 4,500 kgs GVWR)
- (61) Single unit straight truck (4,500 kgs < GVWR ≤ 8,850 kgs)</p>
- (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 (610) 6,100 kilograms or more (999) Unknown O 5,41 2/lbs x .4536 = 2,454 kgs	18. Impact Speed Nearest kmph (NOTE: 000 means greater than .5 kmph) (160) 159.5 kmph and above (999) Unknown
Source: 16. Vehicle Cargo Weight Code weight to nearest 10 kilograms. (000) Less than 5 kilograms (450) 4,500 kilograms or more (999) Unknown Ibs X .4536 =kgs	19. Accuracy Range of Impact Speed Estimate (0) No reconstruction (1) Less than 2 kmph (2) ≥ 2 kmph and ≤ 8 kmph (3) ≥ 9 kmph and ≤ 16 kmph (4) ≥ 17 kmph and ≤ 26 kmph (9) Unknown 20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation (3) Driver/witness/police estimates
OTHER DATA 17. Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown STOP - VARIABLES 18 THROUGH 20 ARE COMPLETED BY THE ZONE CENTER	21. Driver's Attention to Driving (Prior to Recognition of Critical Event) (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by moving object in vehicle (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio Specify: (6) Sleeping or dozing while driving (8) Other (specify): (9) Unknown 22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning right (10) Turning left (11) Making a U-turn (12) Backing up (other than for parking position) (13) Negotiating a curve (14) Changing lanes (15) Merging (16) Successful avoidance maneuver to a previous critical event (97) Other (specify): (98) No driver present (99) Unknown

	A A	Ī		•
23.	Critical Precrash Event 8		(83) Pedalcyclist or other nonmotorist in roadway	
	This Vehicle Loss of Control Due To:		(specify):	
	(01) Blow out or flat tire	İ	(84) Pedalcyclist or other nonmotorist approaching	
	(02) Stalled engine	į	roadway (specify):	
	(03) Disabling vehicle failure (e.g., wheel fell off) (specify):		(85) Pedalcyclist or other nonmotorist—unknown location (specify):	
	(04) Non-disabling vehicle problem (e.g., hood flew		Object or Animal	
	up) (specify):	1	(87) Animal in roadway	
	(05) Poor road conditions (puddle, pot hole, ice, etc.)	ļ	(88) Animal approaching roadway	
	(specify):	1	(89) Animal—unknown location	
	(06) Traveling too fast for conditions	İ	(90) Object in roadway	
	(08) Other cause of control loss (specify):	İ	(91) Object approaching roadway	
		l	(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		A 2	
	(12) Off the edge of the road on the left side	24	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		(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	Ī	(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 in lane	٠	(99) Unknown	
	Other Motor Vehicle Encroaching Into Lane	25	5. Precrash Stability After Avoidance Maneuver	
	(60) From adjacent lane (same direction)—over left		(0) No driver present	٠
	lane line	l	(1) No avoidance maneuver	
	(61) From adjacent lane (same direction)—over right		(2) Tracking	
	lane line		(3) Skidding longitudinally—rotation less than 30	
	(62) From opposite direction—over left lane line		degrees	
	(63) From opposite direction—over right lane line		(4) Skidding laterally—clockwise rotation	
	(64) From parking lane		(5) Skidding laterally—counterclockwise rotation(8) Other vehicle loss-of-control (specify):	
	(65) From crossing street, turning into same direction		(o) Other vehicle loss-or-control (specify).	
	(66) From crossing street, across path		(9) Precrash stability unknown	
	(67) From crossing street, turning into opposite		3	
	direction	26.	6. 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 (3) Vehicle stayed on roadway but left travel lane	
	(74) From entrance to limited access highway		(3) Vehicle stayed on roadway but left travel lane 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	
	(92) i edestriati—dikilowii locatiofi		(9) Directional consequences unknown	

	ENVIRO	ENTAL DATA	
27.	Relation to Junction (0) Non-junction (1) Interchange area Non-Interchange (2) Intersection	Ŕ	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil
	 (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify): (6) Unknown type of non-interchange (9) Unknown if interchange 		(8) Other (specify): (9) Unknown 34. Traffic Control Device (0) No traffic control(s)
28.	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	2	 (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
	Number of Travel Lanes (1) One (2) Two (3) Three (4) Four (5) Five (6) Six	2	(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
	(7) Seven or more(9) UnknownRoadway Alignment	1	(1) Not Functioning (2) Functioning (9) Unknown
	(1) Straight (2) Curve right (3) Curve left (9) Unknown	-	36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Dusk
•.	Roadway Profile (1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown		 (9) Unknown 37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet (4) Snow
	Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify):		 (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		•

90-625

945015-350611-51405

50YOF

Post to J=PP =15,2m =50ft

0.65=f

Towny horse Troiled

Troiler brokes

40-50 of, ~pex

 $V = V_{25} + 9$ $= V_{(2)(50)(0,65)(32.2)}$ = 45.7 + 95 = 3/ mph = 50 16 h

PEDESTRIAN EXTERIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

2. Case Number - Stratum

3. Vehicle Number

VFHI	CLE	IDEN	CAT:	NO:

VIN 1FTJW35F9CE

Vehicle Make (specify): FORD

Vehicle Model (specify): F 350

PEDESTRIAN FRONT CONTACT WORK SHEET

PEV06 Hood Material	stee!
PEV08 Hood Length	<u>// 0 \$</u> cm
PEV09 Hood Width-Forward Opening	<u>/ 7 6</u> cm
PEV10 Hood Width-Midway	<u> 176</u> cm
PEV11 Hood Width-Rear Opening	182 cm
PEV14 Front Bumper Cover Material	Rubber
PEV15 Front Bumper Reinforcement Material	STEEl

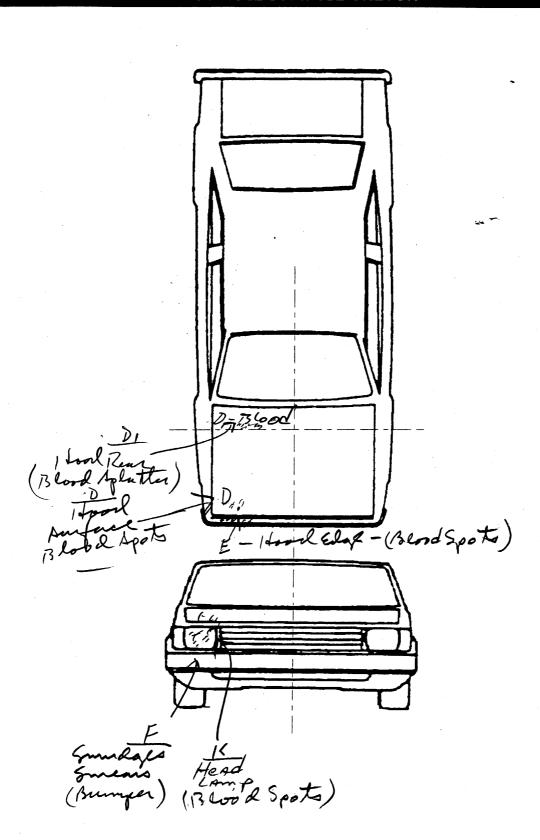
VERTICAL MEASUREMENTS

PEV16 Front Bumper-Bottom Height	Q + 7 cm
PEV17 Front Bumper-Top Height	071 cm/
PEV18 Forward Hood Opening	109 cm
PEV19 Front Bumper Lead	<u>0 / 2</u> cm

WRAP DISTANCES

PEV20 Ground to Forward Hood Opening	$\frac{1}{2}$	cm	·
PEV21 Ground to Front/Top Transition Point	116	cm	/
PEV22 Ground to Rear Hood Opening	230	cm	
PEV23 Ground to Base of Windshield	245	cm	
PEV24 Ground to Top of Windshield	309	cm	∠ ″
PEV25 Ground to Head Contact	000	cm	

VEHICLE DAMAGE SKETCH



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

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

PEDESTRIAN SIDE CONTACT WORK S	HEET
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	cm
PEV36 C _L to A-Pillar at Top of Windshield	cm
PEV37 C _L to Maximum Side View Mirror Protrusion	cm
WRAP DISTANCES	
PEV38 Ground to Side/Top Transition	cm
PEV39 Ground to Hood Edge	cm
PEV40 Ground to Centerline of Hood (ORIGIN)	cm
PEV41 Ground to Head Contact	cm

1684 inches x 2.54 = 428 cm Wheelbase 248.7 inches x 2.54 = 632 cm Overall Length 0790 inches x 2.54 = 201 cm Maximum Width 05.412 pounds x .4536 = 2.454 kg Curb Weight 0.71.0 inches x 2.54 = 1.80 cm Average Track 0.3.5 inches x 2.54 = 0.8.5 cm Front Overhang inches x 2.54 = \sqrt{A} cm Rear Overhang 0.76.3 inches x 2.54 = Undeformed End Width Engine Size: cyl./displ. 7 3 0 0 cc 73 L x .001 =

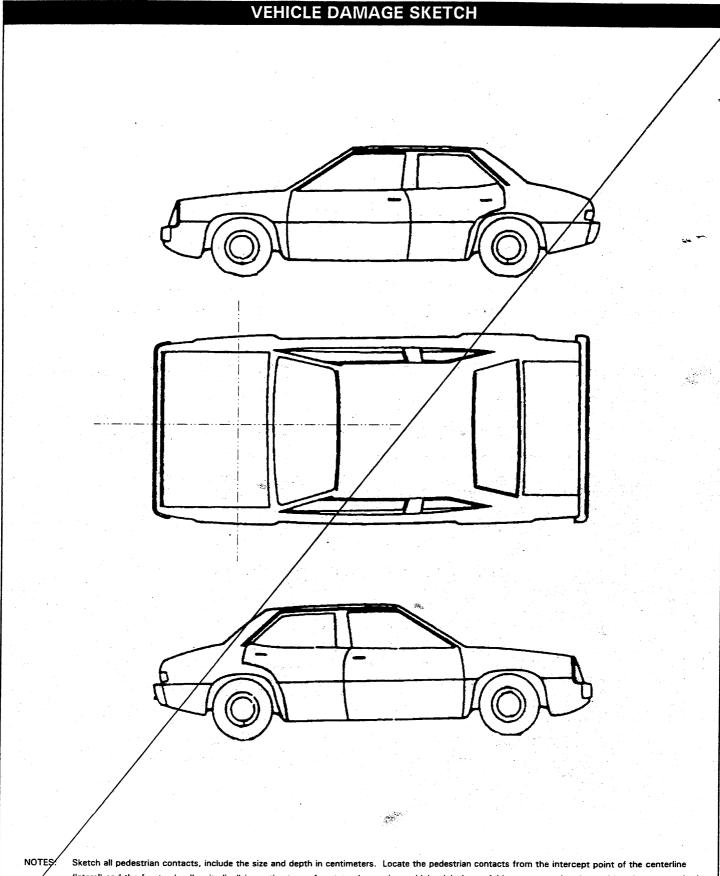
445 CID × .0164 =

7.3 L

TURBO DIESAL)

ORIGINAL SPECIFICATIONS

	INJURY SOURCE	
FRONT		Wheels / tires
700 Front bumper	744 B pillar	790 Left front wheel / tire
701 Front lower valance/spoiler	745 C pillar	791 Right front wheel / tire
702 Front grille	746 D pillar	792 Left rear wheel / tire
703 Hood edge and/or trim	748 Other pillar (specify):	793 Right rear wheel /tire
704 Hood ornament (fixed)	749 Right side roof rail	798 Other wheel / tire (specify):
705 Hood ornament (spring loaded)	750 Right side door surface	799 Unknown wheel / tire
706 Headlight	751 Right side door handle	
707 Retractable headlight door (Open/Closed)	752 Right side mirror fixed housing	Undercarriage components
708 Turn signal/parking lights	753 Right side folding mirror	800 Front cross member
718 Other front or add on object	754 Right side glazing forward of B pillar	801 Steering assembly/Front suspension
(specify):	755 Right side glazing rearward of B pillar	802 Oil pan
719 Unknown front object	756 Rear antenna	803 Exhaust system pipe
	757 Rear fender or quarter panel	804 Transmission
Left Side Components	758 Other right side object	805 Drive shaft
720 Front fender side surface	(specify):	806 Catalytic converter
721 Front antenna	759 Unknown right side component	807 Muffler
722 A1 pillar		808 Floor pan
723 A2 pillar	Back Components	809 Fuel tank
724 B pillar	760 Rear (back) bumper	810 Rear suspension
725 C pillar	761 Tailgate	818 Other undercarriage component
726 D pillar	762 Hatchback, vertical surface	(specify):
728 Other pillar	768 Other back component	819 Unknown undercarriage component
(specify):	(specify):	o to other and ordering component
729 Left side roof rail	769 Unknown back component	Accessories
730 Left side door surface	· · · · · · · · · · · · · · · · · · ·	820 Air scoop, deflector
731 Left side door handle	Top Components	821 Cellular or CB radio antenna
732 Left side mirror fixed housing	770 Hood surface	822 Emergency lights or bar
733 Left side folding mirror	771 Hood surface reinforced by under hood	823 Fog lights
734 Left side glazing forward of B pillar	component	824 Luggage, ski, or bike rack
735 Left side glazing rearward of B pillar	772 Front fender top surface	825 Cargo (specify):
736 Left side back fender or quarter panel	773 Cowl area	826 Spare tire
737 Rear antenna	774 Wiper blade & mountings	827 Spotlight
738 Other left side object	775 Windshield glazing	828 Other accessory (specify):
(specify):	776 Front header	OZO Other accessory (apechy).
739 Unknown left side component	777 Roof surface	Other Object or Vehicle in Environment
·····	778 Backlight glazing	947 Ground
Right Side Components	779 Rear header	948 Other object (specify):
740 Front fender side surface	780 Hatchback	949 Unknown object in environment
741 Front antenna	781 Rear trunk lid	959 Unknown object on contacting vehicle
742 A1 pillar	788 Other top component (specify):	997 Noncontact injury source
743 A2 pillar	789 Unknown top component	999 Unknown injury source



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

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

,	POINTS OF PEDESTRIAN CONTACT									
			PEDEST	RIAN CONTA	CT WORKSH	EET				
CONTACT ID LABEL	COMPONENT CONTACTED	LONGITUDINAL Location (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>)	SEQUENCE #		
٦	Bumper	+109	+83	0	495	Junears	Ø 2 3 9			
1	Wales !	+87	+67	0	MIST	Bloogle	D2 3 9			
E	Park of	+62	477	0	Hip /	Bloodspots	8 2 3 9	7		
ħ	1 book	+ 44	+ 83	0	Unes	Hoorsport	6239	ν		
Di	KEAR	- 28	+40	0	ARMS	BLOOFFER	2 3 9	3		
G	THOOLE	+09	+76	0	DAY	Suntily for	1019	3		
					1900AG		1 2 3 9			
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POINTS OF PEDESTRIAN CONTACT										
			CHRONO	LOGICAL ORE	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 (<i>Circle</i>)			
1 F	700	109	83	G	L. Fibule Ex	Sciftinster	1 2 3 9			
2	70 J	760	872	D)	Lockley	2 MONE	1011			
3	701	760	875	est	R.A.k.		1 🕡 3 9			
, E	718	62	77	0		- gmudges	D2 3 9			
5 E	718	62	77	0		fin sneers	(1) 2 3 9			
6	718	7.	17		R. Fores		D238			
7	· 718 \	20	77		leers f	***************************************	≻ 0 2 3 9			
8	708	65	13	est	LALB		0233			
9	703	85	-83	est	L-Clevid- FX	der	1 2 3 9			
10	Pes	2)	14	_	R) Scalp.	- ped	1 2 3 9			
11		ore	Flo	Α		Dynamics	1 2 3 9			
12		ہد	h g	10~6	-		1 2 3 9			
13				,,,e. ∫	- H	Ju-	1 2 3 9			
14		pe			40		1 2 3 9			
15				P	• •	+	1 2 3 9			
16					1 -	-te-	1 2 3 9			
17				ما ما	1 0		1 2 3 9			
18					- A 9	<i>ه</i> ک	1 2 3 9			
19					V '	-	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			
							1 2 3 3			

VEHICLE DIMENSIONS	1 7 7
4. Original Wheelbase 4 2 8 Code to the nearest centimeter (999) Unknown	11. Hood Width Rear Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown
168.4 inches $\times 2.54 = 428$ centimeters	071.6 inches X 2.54 = 182 centimeters
5. Original Average Track Width Code to the nearest centimeter (185) 185 centimeters or more (999) Unknown Oliminates X 2.54 = 100 centimeters	12. Hood/Fender Vertical/Lateral Crush From Pedestrian (0) Not damaged (1) Surface scratching only, no residual crush (2) Minor crush (1-3 centimeters) (3) Moderate crush (4-7 centimeters) (4) Severe crush (>7 centimeters) (8) Damage present, unknown if damage is from pedestrian impact (9) Unknown
6. Hood Material (1) Plastic (2) Fiberglass (3) Steel (4) Aluminum (5) Stainless Steel (8) Other (specify): (9) Unknown 7. Hood Original Equipment Manufacturer (OEM) (1) OEM factory installed hood (2) OEM replacement	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	FRONT CONTACT DAMAGE
8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown O42.5 inches X 2.54 = / 08 centimeter 9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown O69 2 inches X 2.54 = / 7 6 centimeters 10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter
$0.69.2$ mches $\times 2.54 = 176$ centimeters	(000) No front contact (150) 150 centimeters or more (999) Unknown

17. Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown 227.9 inches x 2.54 = 27 / centimeters 18. Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 242.9 inches x 2.54 = 109 centimeters	23. Ground to Base of Windshield Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown Official Ainches X 2.54 = 2 # 5 centimeters 24. Ground to Top of Windshield Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown Official Ainches X 2.54 = 3 0 9 centimeters 25. Ground To Head Contact 28
19. Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown OH I inches X 2.54 = OH 2 centimeters	25. Ground To Head Contact Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (998) No head contact (999) Unknown inches X 2.54 = centimeters
Front Wrap Distance Measurements	SIDE CONTACT DAMAGE
, , <u>, , , , , , , , , , , , , , , , , </u>	Side Vertical Measurements
20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown OH3. Z inches X 2.54 = III centimeters 21. Ground to Front/Top Transition Point Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown OH5. Cinches X 2.54 = III centimeters 22. Ground to Rear Hood Opening	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters 27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters

	000	Side Lateral Measureme	ente
29. Centerline of Wheel Code to the	000		uzza.u
nearest centimeter			0 0 0
(000) No side contact		35. Centerline to A-Pillar	000
(150) 150 centimeters or more		at Bottom of Windshield	
(999) Unknown		(000) No side contact Code to the	
		nearest centimeter	
inches X 2.54 =	centimeters	(250) 250 centimeters or more	
		(999) Unknown	
30. Top of Tire	000		
Code to the		inches X 2.54 =	centimeters
nearest centimeter			
(000) No side contact		36. Centerline to A-Pillar	000
(200) 200 centimeters or more		at Top of Windshield	000
(999) Unknown		Code to the	
		nearest centimeter	
inches X 2.54 =	centimeters	(000) No side contact	
		(250) 250 centimeters or more	
31. Top of Wheel Well Opening	000	(999) Unknown	
Code to the			
nearest centimeter		inches X 2.54 =	centimeter
(000) No side contact			
(250) 250 centimeters or more		37. Centerline to Maximum Side	000
(999) Unknown		View Mirror Protrusion	<u> </u>
inches X 2.54 =	contimotors	Code to the	
mones X 2.34 =	centimeters	nearest centimeter	
32. Bottom of A-Pillar at Windshield	000	(000) No side contact	
Code to the		(300) 300 centimeters or more	
nearest centimeter		(999) Unknown	
(000) No side contact		inches X 2.54 =	centimeter
(250) 250 centimeters or more (999) Unknown			
(555) CHRIOWII		500 140 500 40	
inches X 2.54 =	centimeters	Side Wrap Distance Measur	ements
	000	38. Ground to Side/Top Transition	000
33. Top of A-Pillar at Windshield	000	Code to the	
Code to the nearest centimeter		nearest centimeter	
(000) No side contact		(000) No side contact	
(300) 300 centimeters or more		(400) 400 centimeters or more	
(999) Unknown		(999) Unknown	
		inches X 2.54 =	centimeters
inches X 2.54 =	centimeters		
	1		0 0 0
34. Top of Side View Mirror	000	39. Ground to Hood Edge	000
Code to the		Code to the	
nearest centimeter		nearest centimeter	
(000) No side contact		(000) No side contact (500) 500 centimeters or more	
(300) 300 centimeters or more		(999) Unknown	
(999) Unknown			
inches V O F 4		inches X 2.54 =	centimeters
inches X 2.54 =	centimeters		

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