



U.S. Department of Transportation

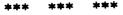
National Highway Traffic Safety Administration

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.





PEDESTRIAN CASE SUMMARY

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU 40

CASE NO. 603P

TYPE OF ACCIDENT Light Pick-up/PEdestrian /Crossing Road Straight

A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

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

Vehicle 1, A Late model, Light pick-up Truck was traveling west and parceding to make a left turn (South) at an inforsection. Pedestrian was crossing Road heading East when struck by Left turning vehicle. Vehicle I was moving at a Con Rate of speed Making impact point and Final Rest positions of vehicle and pedestrian in close proximity.

B. PEDESTRIAN PROFILE								
Pedestrian			Treatment/	Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)				
No.	Age	Sex	Sex Mortality B		Ana. Struc.	AIS	Injury Source	
01	41	MALE	TRANSPORTED AND RELEASED	Upper Extremity	skeleta)	3	Headlight	

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

C. VEHICLE PROFILE										
	Class		Most Severe Damage Based on Vehicle Inspection							
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description						
01	Pick-up Truck	1996 FORD F-150	Front-Right	Light Damige Smudges. Loose Plastic Headlamp Cours						



U.S. Department of Transportation

ACCIDENT COLLISION DIAGRAM

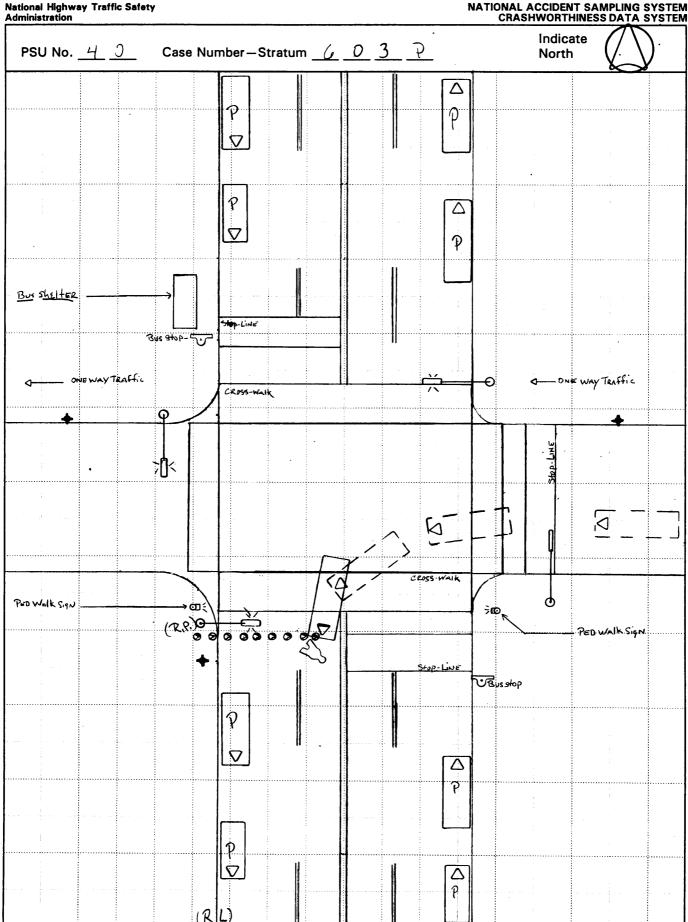
NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM National Highway Traffic Safety Administration Indicate Case Number – Stratum 6 0 3 0 PSU No. 4 0 North N 2.6 HS Form 431B (1/95) Scale: 1 centimeter = meters



U.S. Department of Transportation

ACCIDENT COLLISION DIAGRAM

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM





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

Primary Sampling Unit Number		-95	Case I	Numbe	r-Stratum <u>6</u> <u>0</u> <u>3</u> <u>P</u>			
PEDESTRIAN ACCIDENT CO	LLISION DATA (COLLECTIO	N		SCALED DIAGRAM			
 document reference point and reference line relative to physical features 	Surface Type		Bi4/18ph	no	orth arrow placed on diagram			
 documentation of all accident induced physical evidence including (if applicable): 	Surface Condition	nc	WET		rade 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	asurement		а)	all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)			
c) vehicle/pedestrian point of impact (POI)	a) at impa	act	0.0	b)	all traffic controls (e.g., lights, signs)			
d) location of pedestrian separation point from vehicle	b) betwee final re	en impact and est	<u> </u>	 scaled representations of the vehicle and pedestrian at pre-impact, impact, and final rest based upon either: 				
f) final resting points (FRP) for pedestrian and vehicle	Pedestrian Trave	el Direction	EAST	a)	physical evidence, or			
documentation of the physical plant including:	Vehicle Travel D)irection	South/West	b)	reconstructed accident dynamics			
 all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.) 	Number of Trave	el Lanes	<u>4</u>					
b) all traffic controls (e.g., lights, signs)								
Reference Point: POLE/TRAFIC SIGNAL		Ref	ference Line:	ES+ C	urb Edge			
Item		i	tance and Direction m Reference Point		Distance and Direction from Reference Line			
Refres NCE Print/w Teaffic Signals			0,0		1.3 w/st			
Bus Stop Sign At South saft GRNER		3.8 South			17.4 East			
PEDESTRIAN WALK Sign of South-East	CURNER		0.8 North		18,5 ENST			
PELSSFRIMN-Walk Sign At Such - West Co			1.0 North		1,7 WESt			
Light POLE At South East CORNER			1.4 Nosth		22,0 LAST			
Pole/Tastfic Signals At North/west C	, ener		14,0 North		3.6 west			
FIRE Plug At NORth/WEST CURVED (South Edge)			13.6 North		10.0 WEST			
Bus-Stop Shelter - Morth/WERT CURNE	R	*	19,8 North		1.5 WEST			
Bus-stop Sign - North/WEST CORNER		19.1 North			1.1 WEST			
POLE/TRASSIC SIGNALS NORth/EAST	GENER		16,3 NORH		18.0 EAST.			
FIRE Plug - NORTH-EAST WENER			13.6 North		26.5 EAST			

Item	Distance and Direction from Reference Point	Distance and Direction from Reference Line
FIRE Plug. South/WESt CORNIR	2.5 South	0.9 WEST
-		
-		

Administration

PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

1.	Primary Sampling Unit Number	40

2. Case Number - Stratum

<u>6 03 P</u>

IDENTIFICATION

3. Number of General Vehicle Forms Submitted 0 1

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

9 1 0 5. Time of Accident

Code reported military time of accident.

NOTE: Midnight = 2400 Unknown = 9999

SPECIAL STUDIES - INDICATORS

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

6. __ SS15 Administrative Use _0_

7. SS16 Pedestrian Crash Data Study 1

8. SS17 Impact Fires _0_

9. ____SS18 ____ _0_

10. SS19 _0_

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 1</u>	13. <u>0 1</u>	14. <u> 5</u>	15. <u>F</u>	16. <u>7</u> <u>2</u>	17. <u>0</u> <u>0</u>	18. <u> 0 </u>		

CODES FOR CLASS OF VEHICLE

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

CODES FOR GENERAL AREA OF DAMAGE (GAD)

CDS APPLICABLE VEHICLES

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

CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian

U.S. Department of Transportation 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 2. Case Number - Stratum 6 0 3 P	10. Pedestrian's Weight Code actual weight to the nearest kilogram. (999) Unknown
3. Pedestrian Number0_1	/
PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
4. Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by month): (97) 97 years and older (99) Unknown	11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify): (9) Unknown
5. Pedestrian's Sex (1) Male (2) Female - not reported pregnant (3) Female - pregnant-1st trimester (1st-3rd month) (4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month) (6) Female - pregnant-term unknown (9) Unknown 6. Pedestrian's Overall Height Code actual height to the nearest centimeter. (999) Unknown	12. Pedestrian Motion (0) Not moving (1) Walking slowly - Μου εκαλε βασε (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping (6) Jumping (7) Falling/stumbling or rising (8) Other (specify): (9) Unknown
7. Pedestrian's Height - Ground to Knee 4/8 Code to the nearest centimeter. (999) Unknown 19 inches X 2.54 = 48 centimeters 8. Pedestrian's Height - Ground to Hip 096 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 (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): (99) Unknown
3 8 inches X 2.54 = 0 9 6 centimeters 9. Pedestrian's Height - Ground to Shoulder 1 4 6 Code to the nearest centimeter. (999) Unknown 5 7 inches X 2.54 = 1 4 6 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	· · · · · · · · · · · · · · · · · ·
	18. Pedestrian's Arm Orientation
	at Initial Impact
	(01) At sides
15. Pedestrian's First Avoidance Actions O	(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)	(00) Hallas III pookets
(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 vehicle	bag, etc.) on shoulder(s) or head
(98) Other (specify):	(98) Other (specify):
(99) Unknown	(99) Unknown
(00)	(99) OHAHOWH
	19. Pedestrian's Leg Orientation
	at Initial Impact 0 4
DEDECTRIANIC ORIENTATION AT 184D A OT	(01) Together
PEDESTRIAN'S ORIENTATION AT IMPACT	(02) Apart-laterally
	(03) Apart-right leg forward
	(04) Apart-left leg forward
16. Pedestrian's Head Orientation	(05) Apart- forward leg unknown
at Initial Impact	(06) Left foot off the ground
(1) To front	(07) Right foot off the ground
(2) To left	(08) Both feet off the ground
(3) To right	(98) Other (specify):
(4) Up	(99) Unknown
(5) Down	
(8) Other (specify):	20. Vehicle/Pedestrian's Interaction/
(9) Unknown	(01) Carried by vehicle, wrapped position
(0) 5	(02) Carried by vehicle, slid to windshield
	(03) Carried by vehicle, position unknown
17. Pedestrian's Body (Chest) Orientation	(04) Passed over vehicle top
at Initial Impact	(05) Thrown straight forward
	(06) Thrown forward and left of vehicle
(1) Facing vehicle	(07) Thrown forward and right of vehicle
(2) Facing away	(08) Knocked to pavement, forward
(3) Left side to vehicle	(09) Knocked to pavement, left of vehicle
(4) Right side to vehicle	
(8) Other (specify):	(10) Knocked to pavement, right of vehicle
(9) Unknown	(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 	7	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	9	(6) Died prior to accident (9) Unknown 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
Source:		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,	9	27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify): (9) Unknown
		28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown
		29. Working Days Lost Code the number of days (up through 60) that the pedestrian lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown

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

U.S. Department of Transportation

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

40

3. Pedestrian Number

0 1

2. Case Number - Stratum

<u>603 p</u>

4. Blank

<u>X</u> <u>X</u>

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.

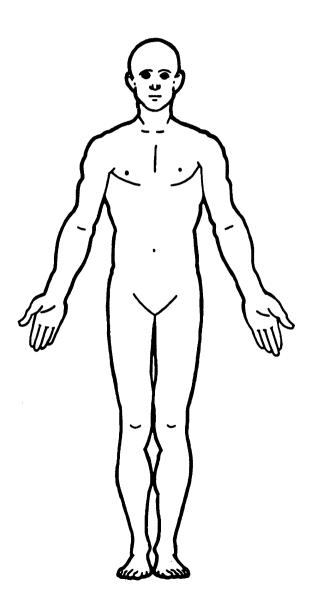
	Source of Injury Data	Body Region	Type of Anatomic Structure	AIS-90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
Go:	10 min 2 / 5.3	6. <u>7</u>	7. <u>5</u>	8. 26	9. <u>D</u> 4	10. 3	11. <u>2</u>	-12. <u>706</u>	13. <u>2</u>	14	15.	16. 🖇	17. <u>3</u>
27/	main 7	198	20. <u>5</u>	21. <u>() 8</u>	22. <u>2</u> 6	23	242	700	26.9	27.04	2 28. <u>9</u>	1 29. <u>9</u>	30.
3/8	1 CURE	32. <u></u>	33. <u>—</u>	34. <u>O</u> <u></u>	35. <u>7</u> 8	36/	37. <u>8</u>	997	_	3 40 9	41.9	42,9	43. 9
4th		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
							: 						

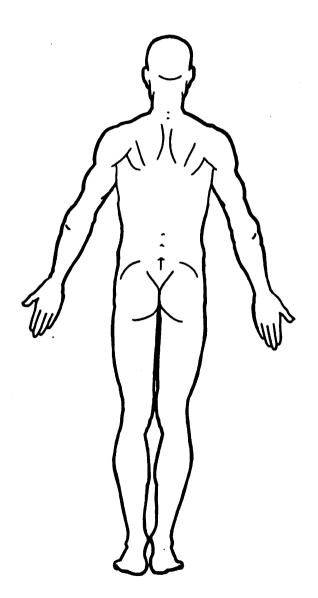
					PEDES	STRIA	N INJU	RY DAT	Ά				
	Source of Injury Data	Body Region	Type of Anatomic Structure	AIS-90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
11th							*****				. ——		
12th		18	· .			· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·				
13th	-		-						· · · · · · · · · · · · · · · · · · ·	-	 '	••••	
14th								· .			*****	······································	
15th													
1501						·			· 				
16th										<u></u>	, january , janu		
17th												. 4 .	
18th	·												
19th													
20th).								-				
21st													
													
22nd						·							
23rd	·			<u>.</u>	<u></u>					. ' <u> </u>			
24th			errane.										
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.)

ER. NO LOSS OF CONSCIOUSNESS





SOURCE OF INJURY DATA INJURY SOURCE CONFIDENCE LEVEL **TYPE OF DAMAGE** (1) Certain **OFFICIAL** (0) Injury not from vehicle contact Probable No damage/contact Scratch (Scuff, Cloth Transfer,Smear) (1) Autopsy records with or without hospital/ Possible (2) medical records (9) Unknown (3) Dent (2) Hospital/medical records other than Large deformation emergency room (e.g., discharge DIRECT/INDIRECT INJURY Cracked, fractured, shattered summary) (1) Direct contact injury Separated from vehicle (3) Emergency room records only (including Indirect contact injury (2) (7) Noncontact injury Noncontact injury associated X-rays or other lab reports) Other specify: HEAD AD ADIAN (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) Flat-Wide (≥ 15 centimeters) Injury not from vehicle contact UNOFFICIAL (1) (1) No residual damage (5) Lay coroner report (2)Surface only damage Crush depth >0 to 2 centimeters Crush depth >2 to 5 centimeters (6) E.M.S. personnel Rounded (contoured) (3) Rounded edge (7) Interviewee (4) (5) Sharp edge Other (specify): (8) Other source (specify): Crush depth >5 to 10 centimeters Other specify: (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region Specific Anatomic Structure** Spine (02) Cervical (04) Thoracic **Abbreviated Injury Scale** Whole Area (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration Head Minor injury Moderate injury (06) Lumbar (3) (4) Neck Serious injury Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit numbers beginning with 02 Thorax Severe injury Critical injury (5) (6) (7) Abdomen (08) Skin - Avulsion Spine Upper Extremity Lower Extremity (10) Amputation (20) Burn Maximum (untreatable) Injured, unknown severity (30) Level of Injury Crush (40) Degloving (50) Injury - NFS (90) Trauma, other than mechanical Unspecified **Aspect** Specific injuries are consecutive two-digit beginning with 02. assigned Right Left Type of Anatomic Structure numbers Whole Area Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness Bilateral Vessels To the extent possible, within the organizational framework of the AIS, 00 Central Anterior Organs (includes muscles/ ligaments) 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. (4)(10) Concussion Posterior (7)Superior Inferior Skeletal (includes joints) (8) (6) (9) Head - LOC Unknown Skin 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 755 Right side glazing rearward of B pillar 802 Oil pan 803 Exhaust system pipe 756 Rear antenna 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 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component **Accessories** 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle 821 Cellular or CB radio antenna Top Components 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 824 Luggage, ski, or bike rack 734 Left side glazing forward of B pillar component 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 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

781 Rear trunk lid

788 Other top component (specify): ____

789 Unknown top component

959 Unknown object on contacting vehicle

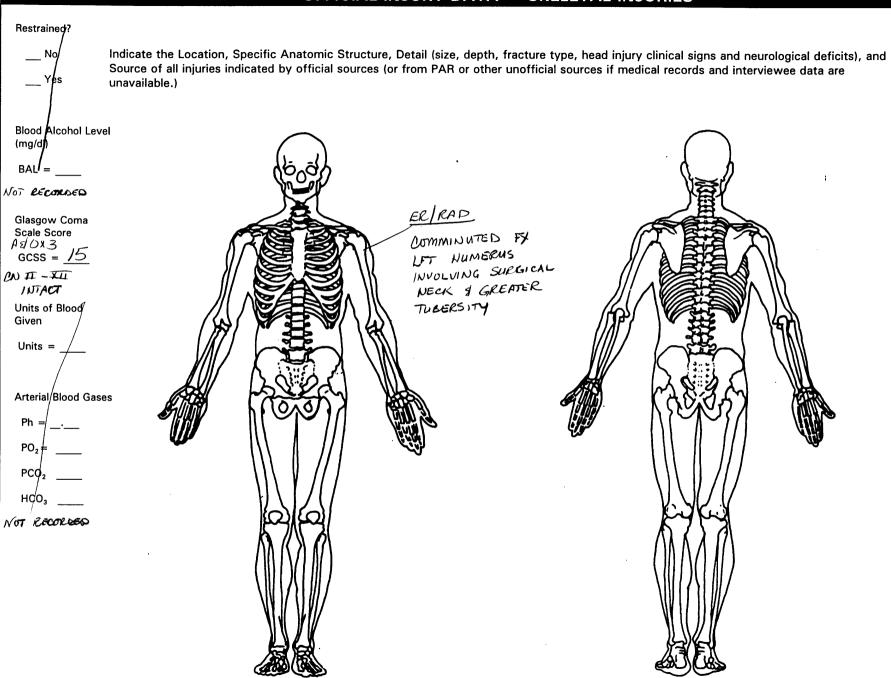
997 Noncontact injury source

999 Unknown injury source

741 Front antenna

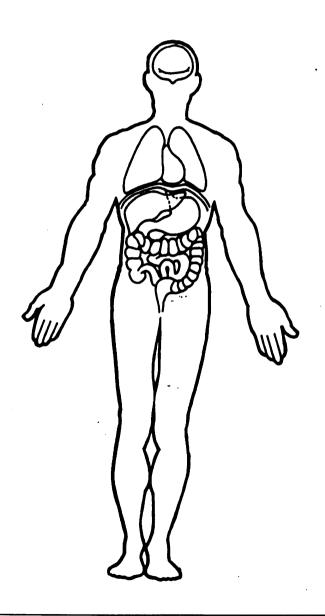
742 A1 pillar

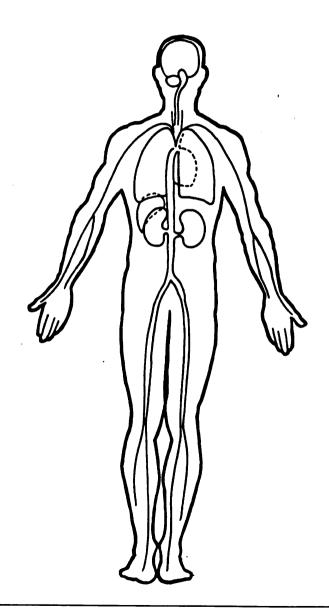
743 A2 pillar



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

1. Primary Sampling Unit Number 4 ()	OFFICIAL RECORDS
2. Case Number - Stratum 6 03 P	O Dollar Departed Travel Consul 9 9 9
	9. Police Reported Travel Speed 9 9
3. Vehicle Number01 VEHICLE IDENTIFICATION	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown
4. Vehicle Model Year Code the last two digits of the model year (99) Unknown	mph X 1.6093 =kmph 10. Speed Limit (000) No statutory limit Code posted or statutory speed limit
5. Vehicle Make (specify): Toad Applicable codes are found in your NASS PCDS Data Collection, Coding and	in kmph (999) Unknown <u>30</u> mph x 1.6093 = <u>04</u> <u>8</u> kmph
Editing Manual. (99) Unknown 6. Vehicle Model (specify): 481	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 in your NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown 7. Body Type Note: Applicable codes may be found on the back of this page.	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
8. Vehicle Identification Number	Source:
Left justify; Slash zeros and letter Z (Ø and Z) No VIN—Code all zeros Unknown—Code all nines	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
	14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

CODES FOR BODY TYPE

CDS APPLICABLE VEHICLES

Automobiles

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

Automobile Derivatives

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

Utility Vehicles (≤ 4,500 kgs GVWR)

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

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

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

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

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

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

Other Light Trucks (≤ 4,500 kgs GVWR)

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

OTHER VEHICLES

Buses (Excludes Van Based)

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

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

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

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

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

Other Vehicles

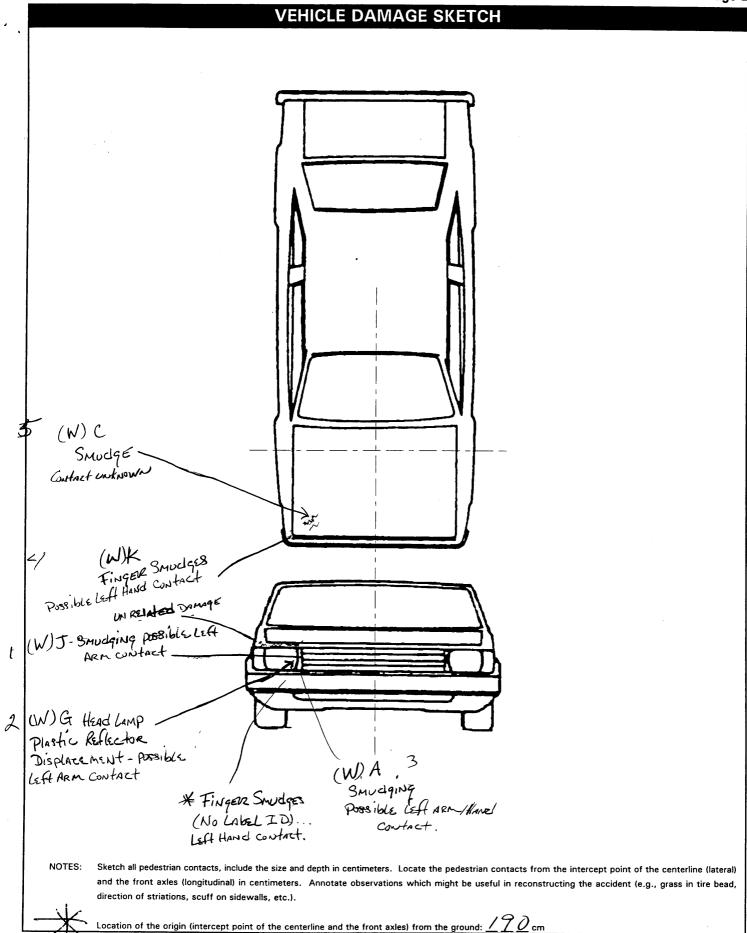
- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93) Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA
15. Vehicle Curb Weight Code weight to nearest	18. Impact Speed + O / 6 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 1.0 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
	(2) Police calculation (3) Driver/witness/police estimates PRECRASH DATA
OTHER DATA 17. Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown STOP VARIABLES 18 THROUGH 20 ARE COMPLETED BY THE ZONE CENTER	21. Driver's Attention to Driving (Prior to Recognition of Critical Event) (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by moving object in vehicle (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio Specify: (6) Sleeping or dozing while driving (8) Other (specify): (9) Unknown 22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning right (10) Turning left (11) Making a U-turn (12) Backing up (other than for parking position) (13) Negotiating a curve (14) Changing lanes (15) Merging (16) Successful avoidance maneuver to a previous critical event (97) Other (specify): (98) No driver present (99) Unknown

	& ^		
	ical Precrash Event 8 0		(83) Pedalcyclist or other nonmotorist in roadway
	s Vehicle Loss of Control Due To:		(specify):
) Blow out or flat tire		(84) Pedalcyclist or other nonmotorist approaching
) 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
100	(specify):		(89) Animal—unknown location
	Traveling too fast for conditions		(90) Object in roadway
(08)) Other cause of control loss (specify):		(91) Object approaching roadway
100	Unknown cause of control loss		(92) Object—unknown location (98) Other critical precrash event (specify):
	s Vehicle Traveling		(30) Other childar precrash event (specify).
) Over the lane line on left side of travel lane		(99) Unknown
	Over the lane line on left side of travel lane		(55) Olikilowii
) Off the edge of the road on the left side	24	Attempted Avoidance Maneuver O I
) Off the edge of the road on the right side	۷.	(00) No driver present
) End departure		(01) No avoidance actions
) Turning left at intersection		(02) Braking (no lockup)
) Turning right at intersection		(03) Braking (lockup)
	Crossing over (passing through) intersection		(04) Braking (lockup unknown)
) Unknown travel direction		(05) Releasing brakes
	er Motor Vehicle In Lane		(06) Steering left
) Stopped		(07) Steering right
	Traveling in same direction with lower speed		(08) Braking and steering left
	(i.e., lower steady speed or decelerating)		(09) Braking and steering right
(52)) Traveling in same direction with higher speed		(10) Accelerating
(53)) Traveling in opposite direction		(11) Accelerating and steering left
(54)) In crossover		(12) Accelerating and steering right
) Backing		(98) Other action (specify):
(59)) Unknown travel direction of other motor vehicle		(99) Unknown
	in lane		
	er Motor Vehicle Encroaching Into Lane	25.	Precrash Stability After Avoidance Maneuver
(60)) From adjacent lane (same direction)—over left		(0) No driver present (1) No avoidance maneuver
104	lane line		(2) Tracking
(61) From adjacent lane (same direction)—over right		(3) Skidding longitudinally—rotation less than 30
(60)	lane line		degrees
) From opposite direction—over left lane line) From opposite direction—over right lane line		(4) Skidding laterally—clockwise rotation
	From parking lane		(5) Skidding laterally—counterclockwise rotation
	From crossing street, turning into same direction		(8) Other vehicle loss-of-control (specify):
	From crossing street, across path		(O) Proceeds to billion and a
	From crossing street, turning into opposite		(9) Precrash stability unknown
(0)	direction	26	Precrash Directional Consequences of
(68) From crossing street, intended path not known	20.	Avoidance Maneuver (Corrective Action)
	From driveway, turning into same direction		(0) No driver present
	From driveway, across path		(1) No avoidance maneuver
	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		where avoidance maneuver was initiated
	unknown		(4) Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was
	lestrian or Pedalcyclist, or Other Nonmotorist		initiated
) Pedestrian in roadway		(5) Vehicle departed roadway
	Pedestrian approaching roadway		(6) Avoidance maneuver initiated off roadway
(82)) Pedestrian—unknown location		(9) Directional consequences unknown

	ENVINO	KIMI	ENTAL 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):	2	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown
28.	 (6) Unknown type of non-interchange (9) Unknown if interchange Trafficway Flow (1) Not physically divided (two way traffic) (2) Divided trafficway - median strip without positive barrier (3) Divided trafficway - median strip with positive barrier (4) One way trafficway (9) Unknown 	<u>4</u>	34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing) Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign (3) Yield sign (4) School zone sign (5) Other sign (specify): (6) Unknown sign (7) Warning sign (not RR crossing) (8) Miscellaneous/other controls including RR
29.	Number of Travel Lanes (1) One (2) Two (3) Three (4) Four (5) Five (6) Six (7) Seven or more (9) Unknown	<u>A</u>	controls (specify): (9) Unknown 35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown
	Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown		36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Dusk
31.	Roadway Profile (1) Level (2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown		(9) Unknown 37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet
32.	Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify): (9) Unknown	_2_	 (4) Snow (5) Fog (6) Rain and fog (7) Sleet and fog (8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify): (9) Unknown

O.S. Department of Transportation National Highway Traffic Safety Administration PEDESTRIAN EXTER	RIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY
1. Primary Sampling Unit Number <u>4</u> <u>0</u>	3. Vehicle Number <u>0 1</u>
2. Case Number - Stratum 6 0 3 P	
VEHICLE IDE	NTIFICATION
VIN 1 FT EX (4 NOT X	Model Year 96
Vehicle Make (specify):	
	ONTACT WORK SHEET
PEV06 Hood Material	Steel
PEV08 Hood Length	<u>/ / </u> 2 cm
PEV09 Hood Width-Forward Opening	<u>/ 7 /</u> cm
PEV10 Hood Width-Midway	<u>/ 7 L</u> cm
PEV11 Hood Width-Rear Opening	$\frac{176}{}$ cm
PEV14 Front Bumper Cover Material	Plastic/SteEL StEEL
PEV15 Front Bumper Reinforcement Material	Steel
VERTICAL ME	ASUREMENTS
PEV16 Front Bumper-Bottom Height	4 _6_ cm
PEV17 Front Bumper-Top Height	$-\frac{70}{}$ cm
PEV18 Forward Hood Opening	<u>/ </u>
PEV19 Front Bumper Lead	<u></u>
WRAP DI	STANCES
PEV20 Ground to Forward Hood Opening	/ 15 cm
PEV21 Ground to Front/Top Transition Point	$\frac{1}{2} \frac{2}{2} cm$
PEV22 Ground to Rear Hood Opening	233 cm
PEV23 Ground to Base of Windshield	$\frac{25}{25} \text{ cm}$
PEV24 Ground to Top of Windshield	3 / 2 cm
PEV25 Ground to Head Contact	$\frac{-}{59}$ cm

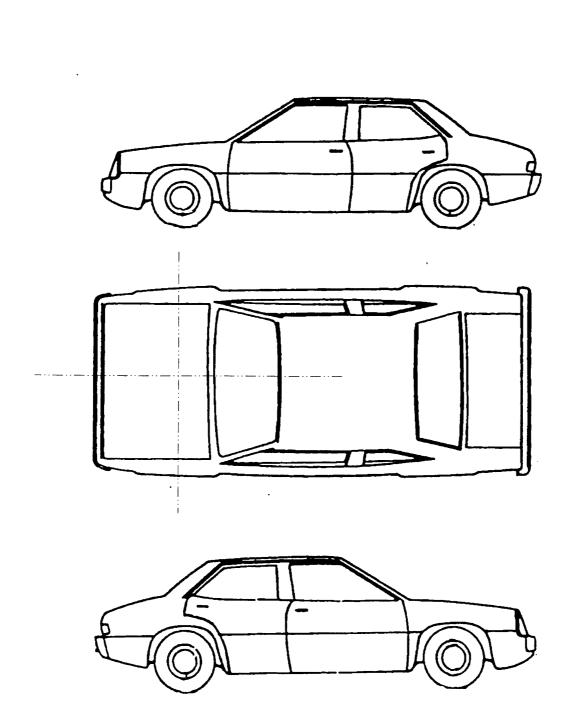


	PEDESTRIAN SIDE CONTACT WORK SHEET	
PEV06	Hood Material	
PEV08	Hood Length	cm
PEVOS	Hood Width-Forward Opening	cm
PEV10	Hood Width-Midway	cm
PEV11	Hood Width-Rear Opening	cm
	VERTICAL MEASUREMENTS	
PEV26	Ground Clearance	cm
PEV27	Side Bumper-Bottom Height	cm
PEV28	Side Bumper-Top Height	cm
PEV29	Centerline 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
DE\ / 4.4	Ground to Head Contact	cm

/55. 0 inches x 2.54 = Wheelbase 235.3 inches x 2.54 = Overall Length 79.0 inches x 2.54 =Maximum Width 4.657 pounds x .4536 = 2.11 2 kg Curb Weight inches x = 2.54 =Average Track $_{-}$ 33.5 inches x 2.54 = ___85 cm ✓ Front Overhang 50.4 inches x 2.54 = 128 cm ★ Rear Overhang $\frac{2}{3}$ $\frac{2}{3}$ inches x 2.54 = ∠ Undeformed End Width ★ Engine Size: cyl./displ. ← \times .001 = 302/0.8 302 CID 5.0 L \times .0164 = **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 748 Other pillar (specify):_ 703 Hood edge and/or trim 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 803 Exhaust system pipe 756 Rear antenna 757 Rear fender or quarter panel 804 Transmission 758 Other right side object Left Side Components 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 760 Rear (back) bumper 724 B pillar 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 **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 824 Luggage, ski, or bike rack component 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 775 Windshield glazing 738 Other left side object 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 948 Other object (specify): Right Side Components 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 742 A1 pillar 788 Other top component (specify): _ 997 Noncontact injury source 743 A2 pillar 789 Unknown top component 999 Unknown injury source

ORIGINAL SPECIFICATIONS

VEHICLE DAMAGE SKETCH



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

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

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	ı)	I		D	ļ	E	•	5		1	R		l	į	l	Ī	j		1)	1	C)	ı	ı	ľ	Ì	ľ	į	١	C		Ì		١	١	I	C)	F	2	ı	(S		H	ı	E	l			ľ	

CONTACT ID LABEL	COMPONENT Contacted	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LI CONTACT P (Circle)	OINT	SEQUENCE #
WC	Top/Right Hood	+132	+67	0,0	Musutan	Smudges	1 2 3	9	5
wK	Top Right Bumper	+70	+89	0.0	Left Hand	FINGER WIPES	① 2 3	9	4
WJ	Right/front Graille	+90	+57	0.0	Left-upper ARM	Smudges	1 ② 3	9	1
WG	RA Head/Lamp Reflection	+90	+ 63	0+0	left-uppse.	Plantic Reflectors Displacement	(1) 2 3	9	d
WA ₩	Right Bupper of Tensition pt Mountained (Right) Section Heralloup	+68	+52	0-0	Gaft-Lower ARM/ HAND	Smudge8	1 🗿 3	9	3
*	Mouteling (Right) Below Head Lough	+ % O	+60	Õ	ist Havd	FINGER WIPES NU ID LALVEZ	① 2 3	9	6
							1 2 3	9	
							1 2 3	9	
							1 2 3	9	
							1 2 3	9	
							1 2 3	9	
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							1 2 3	9	
							1 2 3	9	
							1 2 3	9	
							1 2 3	9	

POINTS OF PEDESTRIAN CONTACT CHRONOLOGICAL ORDER OF CONTACTS

CONTACT #	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (Circle)
1	702(R)	90	57	0.0	Left/upper ARM	Smudges/wipes	1 ② 3 9
2	706(R)	90	<u>د</u> 3	0.0	Left/Uper ARM	Plastic Reflector Displacement	① 2 3 9
3	700(R)	68	52	0.0	0 = 7	Smudges/wips&	1 ② 3 9
4	700(R)	סל	89	0,0		Finger larges	① 2 3 9
5	770(R)	132	67	0,0	UNKNOWN	Smudges	1 2 3 (9)
6	702(R)	80	60	0,0	LEff Hand	Finger Wipes	(1) 2 3 g
7							1 2 3 9
8				,			1 2 3 9
9							1 2 3 9
10							1 2 3 9
11							1 2 3 9
12							1 2 3 9
13							1 2 3 9
14							1 2 3 9
15							1 2 3 9
16							1 2 3 9
17							1 2 3 9
18							1 2 3 9
19							1 2 3 9
20							1 2 3 9
21							1 2 3 9
22							1 2 3 9
23		-					1 2 3 9
24							1 2 3 9
25							1 2 3 9

VEHICLE DIMENSIONS	11 Hand Width Book Opening
4. Original Wheelbase 394	11. Hood Width Rear Opening
nearest centimeter	(210) 210 centimeters or more
(999) Unknown	(999) Unknown
155.0 inches X 2.54 = 394 centimeters	
5. Original Average Track Width 170 Code to the	12. Hood/Fender Vertical/Lateral Crush From Pedestrian (0) Not damaged
nearest centimeter	(1) Surface scratching only, no residual crush
(185) 185 centimeters or more (999) Unknown	(2) Minor crush (1-3 centimeters)
(833) Olikilowii	(3) Moderate crush (4-7 centimeters)
inches X 2.54 = centimeters	(4) Severe crush (>7 centimeters)(8) Damage present, unknown if damage is from pedestrian impact
6. Hood Material	(9) Unknown
(1) Plastic (2) Fiberglass	13. Windshield Contact Damage
(3) Steel	From Pedestrian Contact
(4) Aluminum	(0) Not contacted by pedestrian(1) Contacted by pedestrian - not damaged
(5) Stainless Steel	(2) Contacted by pedestrian - not damaged
(8) Other (specify):(9) Unknown	(3) Unknown if contacted by pedestrian - not
(3) Girciowii	damaged
7. Hood Original	(4) Unknown if contacted by pedestrian - damaged
Equipment Manufacturer (OEM)	(9) Unknown if contacted by pedestrian -
(1) OEM factory installed hood (2) OEM replacement	unknown if damaged
(3) Non-OEM replacement	
(9) Unknown	FRONT CONTACT DAMAGE
8. Hood Length <u>l l 2</u>	Front Vertical Measurements
Code to the nearest centimeter	14. Front Bumper Cover Material /
(180) 180 centimeters or more	(0) No front contact
(999) Unknown	(1) Plastic
	(2) Fiberglass (3) Rubber
	(4) Other (specify):
9. Hood Width Forward Opening 1 7 /	(9) Unknown
Code to the	45 5 and Dominion Delinformanial 1
nearest centimeter	15. Front Bumper Reinforcement Material (0) No front contact
(210) 210 centimeters or more (999) Unknown	(1) Steel
(999) Officiowii	(2) Aluminum
$\phantom{aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa$	(3) Stainless Steel
_	(4) Other (specify): (9) Unknown
10. Hood Width Midway / 7 6	
Code to the nearest centimeter	16. Front Bumper-Bottom Height $0 4 4$
(210) 210 centimeters or more	Code to the
(999) Unknown	nearest centimeter (000) No front contact
-69.3 inches X 2.54 = $\frac{17}{6}$ centimeters	(150) 150 centimeters or more
	(999) Unknown
I	, · · · · · · · · · · · · · · · · · · ·

17. Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown 27. © inches X 2.54 = 20 centimeters 18. Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 43. 7 inches X 2.54 = 11 centimeters 19. Front Bumper Lead (00) No front contact	23. Ground to Base of Windshield Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown 9 8 · 8 inches × 2.54 = 25 / centimeters 24. Ground to Top of Windshield Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown 1 2 · 8 inches × 2.54 = 3 / 2 centimeters 25. Ground To Head Contact Code to the nearest centimeter (000) No front contact Code to the nearest centimeter
Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown	(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
Front Wrap Distance Measurements	
20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 45.3 inches X 2.54 = 1 5 centimeters 21. Ground to Front/Top Transition Point 2 1 Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown inches X 2.54 = 1 2 1 centimeters 22. Ground to Rear Hood Opening Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown 2 1 2 inches X 2.54 = 2 3 3 centimeters	Side Vertical Measurements 26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters 27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters 28. Side Bumper-Top Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters 28. Side Bumper-Top Height Gode to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters
20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 45.3 inches X 2.54 = 1 5 centimeters 21. Ground to Front/Top Transition Point Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown inches X 2.54 = 1 2 centimeters 22. Ground to Rear Hood Opening Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters 27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters 28. Side Bumper-Top Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown

29.	. Centerline of Wheel	000		Side Lateral Measureme	nts
	Code to the				
	nearest centimeter (000) No side contact	ı	35.	Centerline to A-Pillar	000
	(150) 150 centimeters or more	ı		at Bottom of Windshield	
	(999) Unknown			(000) No side contact Code to the	
	Section V 2 EA	<u>.</u>		nearest centimeter	
	inches X 2.54 =	_ centimeters		(250) 250 centimeters or more	
		-	Ì	(999) Unknown	
30.	. Top of Tire	000		inches X 2.54 =	, contimaters
	Code to the nearest centimeter	Į			Continuotoro
	(000) No side contact	I			$\sigma \wedge o$
	(200) 200 centimeters or more	!	1	Centerline to A-Pillar at Top of Windshield	000
	(999) Unknown	!		Code to the	
	inches X 2.54 =	centimeters		nearest centimeter	
				(000) No side contact (250) 250 centimeters or more	
21	To a State of Mall Opening	000		(250) 250 centimeters or more (999) Unknown	
ئ ا.	Top of Wheel Well Opening Code to the	000		_	-
	nearest centimeter	1		inches X 2.54 =	centimeter
	(000) No side contact	!			
	(250) 250 centimeters or more (999) Unknown	!		Centerline to Maximum Side	000
	(930) CHRISTIN	!		View Mirror Protrusion	
	inches X 2.54 =	_ centimeters		Code to the 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 (250) 250 centimeters or more	!		inches X 2.54 =	centimeter
	(999) Unknown	,			
	_	!		Side Wrap Distance Measure	ements
	inches X 2.54 =	_ centimeters		·	70000700000000000000000000000000000000
_		_ !	38.	Ground to Side/Top Transition	000
33.	Top of A-Pillar at Windshield	200		Code to the	
	Code to the nearest centimeter	!		nearest centimeter	
	(000) No side contact	!		(000) No side contact (400) 400 centimeters or more	
	(300) 300 centimeters or more	,		(999) Unknown	
	(999) Unknown	,			
	inches X 2.54 =	centimeters		inches X 2.54 =	centimeters
		,			• 4 4
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		ŀ	(000) No side contact	
	(300) 300 centimeters or more			(500) 500 centimeters or more	
	(999) Unknown	1		(999) Unknown	
	inches X 2.54 =		 	inches X 2.54 =	_ centimeters
	incnes A 2.84 =	_ centimeters			
		ļ			
		,	4		

40.		d to Centerline of Hood Code to the nearest centimeter No side contact	000	
	(700)	700 centimeters or more Unknown		
		inches X 2.54 =	centimeters	
41.		d to Head Contact Code to the nearest centimeter	000	
	10001	No side contact		
		800 centimeters or more		
		No head contact Unknown		
		inches X 2.54 =		
		Inches X 2.54	centimeters	
			i	

PSU40 CASE 603P

1995 PEDESTRIAN ACCIDENT FORM

PEDESTRIAN ACCIDENT EVENTS

Accident Sequence Number	Vehicle Number			Veh. Num. or Obj. Cont.	Class of Vehicle	General Area of Damage
	**** **** **** **** ****	**** **** **** **** **** **** ****	*** *** *** *** *** ***		**** **** **** **** ****	***** **** **** **** **** ****
12. 01	13. 01	14. 15	15. F	16. 72	17. 00	18. 0

PSU40 1995 PEDESTRIAN ASSESSMENT FORM CASE 603P VEHICLE 01 PEDESTRIAN 01

PED	ESTRIAN'S CHA	RACTERISTICS	
4.	Pedestrian's	Age	41
	Pedestrian's	Sex	1
6.	Pedestrian's	Overall Height	175
7.	Pedestrian's	Height - Ground to Knee	48
8.	Pedestrian's	Height - Ground to Hip	096
9.	Pedestrian's	Height - Ground to Shoulder	146
10.	Pedestrian's	Weight	075
FED	ESTRIAN'S PRE	-AVOIDANCE ACTIONS	
11.	Pedestrian's	Attitude	1.
12.	Pedestrian's	Motion	1
19.	Fedestrian's	Actions Relative to Vehicle	01
		Body (Chest) Orientation Relative	

to Striking Vehicle Prior to Avoidance Actions 3

PEDESTRIAN'S AVOIDANCE ACTIONS 15. Pedestrian's First Avoidance Actions	00
PEDESTRIAN'S ORIENTATION AT IMPACT 16. Pedestrian's Head Orientation at Initial Impact 17. Pedestrian's Body (Chest) Orientation at Initial Impact 18. Pedestrian's Arm Orientation at Initial Impact 19. Pedestrian's Leg Orientation at Initial Impact 20. Vehicle/Pedestrian's Interaction	1 3 10 04 10
OFFICIAL RECORDS	
21. Police Reported Alcohol Presence For Pedestrian	7
22. Alcohol Test Result For Pedestrian	99
23. Police Reported Other Drug Presence For Pedestrian	7_
24. Other Drug Specimen Test Result For Pedestrian	9

INJL	JRY CONSEQUENCES	
25.	Injury Severity (Police Rating)	1
26.	Treatment - Mortality	4
27.	Type of Medical Facility (for Initial Treatment)	2
28.	Hospital Stay	00
29.	Working Days Lost	97
(COM	4PLETED BY THE ZONE CENTER)	
30.	Glasgow Coma Scale Score	15
31.	Was the Pedestrian Given Blood?	1
32.	Arterial Blood Gases	01
33.	Time to Death	00
34.	1st Medically Reported Cause of Death	00
35.	2nd Medically Reported Cause of Death	00
36.	3rd Medically Reported Cause of Death	00
37.	Number of Recorded Injuries for This Pedestrian	03

HSU40 1995 PEDESTRIAN INJURY FORM CASE 603P

VEHICLE OI PEDESTRIAN OI

PEDESTRIAN INJURY DATA

	Source of		Type of	Spec.	Lev.				Inj. Source	Dir./		Type	
		-		Anat. Struc.			Asp.		Conf. Level				
												**** **** ****	**** **** **** ****
O1.	3	7	5	26	() e‡	3	2	706	2	1	1	8	3
02.	7	8	5	08	26	2	2	999	9	7	9	9	9
03.	7	6	<u>:</u> ‡	06	78	1	8	999	9	7	9	9	9

INTRA ERRORS

GG6001 GG6002 GG6003	2	If VIN PGV08 does not equal 000000000000000000 or 99999999999999999
666051 666052	***	If RANGE OF IMPACT SPEED ESTIMATE PGV19 equals 1-4, then DATA SOURCE OF IMPACT SPEED PGV20 must equal 1.
GG6091	1	If DATA SOURCE OF IMPACT SPEED PGV20 equals 2 or 3,

CASE 603P VEHICLE 01

VEHICLE IDENTIFICATION

4.	Vehicle	Model	Year	95
"	Vehicle	Make		12
6.	Vehicle	Model		481
7.	Body Typ) (2)		31

8. Vehicle Identification Number 1FTEX14N6TK

OFFICIAL RECORDS

9.	Police Reported Travel Speed	999
10.	Speed Limit	048
11.	Police Reported Alcohol Presence For Driver	7
12.	Alcohol Test Result For Driver	99
13.	Police Reported Other Drug Presence	7
14.	Other Drug Specimen Test Result for Driver	9

VEHICLE WEIGHT ITEMS

15.	Vehicle	Curb Weight	2,110
16.	Vehicle	Cargo Weight	0,990

OTHER DATA

17. Vehicle Special Use (This Trip) 0

RECONSTRUCTION DATA (COMPLETED BY THE ZONE CENTER)

18.	Impac	it Sp	peed					+01
19.	Accur	асу	Rang	e of	Impact	Speed	Estimate	2
20.	Data	Sour	rce o	f Imp	act Spe	e ee cl		3

PRECRASH DATA

21.	Driver's A	ttention	to Driving	1
	Pre-Event	Vehicle	Movement	10

PRECRASH DATA (continued)

23.	Critical Precrash Event	80
24.	Attempted Avoidance Maneuver	01
25.	Precrash Stability After Avoidance Maneuver	1
26.	Precrash Directional Consequences of	

26. Precrash Directional Consequences of Avoidance Manuver (Corrective Action) 1

ENV!	IRONMENTAL DATA	
27.	Relation to Junction	2
28.	Trafficway Flow	4.
29.	Number of Travel Lanes	2
30.	Roadway Alignment	1
31.	Roadway Profile	1
32.	Roadway Surface Type	2
	Roadway Surface Condition	
	Traffic Control Device	1
35.	Traffic Control Device Functioning	2
36.	Light Conditions	
37.	Atmospheric Conditions	2

INTRA ERRORS

666001 666002 666003	2	If VIN PGV08 does not equal 000000000000000000 or 9999999999999999 and MODEL YEAR PGV04 equals 95 then PGV08(10) should equal S.
GG6051 GG6052	1	If RANGE OF IMPACT SPEED ESTIMATE PGV19 equals 1-4, then DATA SOURCE OF IMPACT SPEED PGV20 must equal 1.
GG6091	1	If DATA SOURCE OF IMPACT SPEED PGV20 equals 2 or 3.

GG6092 then RANGE OF IMPACT SPEED PGV19 must equal 9.

PSU40 1995 PEDESTRIAN GENERAL VEHICLE FORM CASE 603P

VEHICLE 01

VEHICLE IDENTIFICATION 4. Vehicle Model Year 5. Vehicle Make 6. Vehicle Model 7. Body Type 8. Vehicle Identification Number	95 12 481 31 1FTEX14N6TK
OFFICIAL RECORDS 9. Police Reported Travel Speed 10. Speed Limit 11. Police Reported Alcohol Presence For Drive 12. Alcohol Test Result For Driver 13. Police Reported Other Drug Presence 14. Other Drug Specimen Test Result for Driver	99 7
VEHICLE WEIGHT ITEMS 15. Vehicle Curb Weight 16. Vehicle Cargo Weight	2,110 0,990
OTHER DATA 17. Vehicle Special Use (This Trip)	0
RECONSTRUCTION DATA (COMPLETED BY THE ZONE CENTROL 18. Impact Speed 19. Accuracy Range of Impact Speed Estimate 20. Data Source of Impact Speed	VTER) +016 2 3
PRECRASH DATA 21. Driver's Attention to Driving 22. Pre-Event Vehicle Movement	1 10

PRE	CRASH DATA (continued)	
29.	Critical Frecrash Event	80
24.	Attempted Avoidance Maneuver	01
25.	Precrash Stability After Avoidance Maneuver	1
26.	Precrash Directional Consequences of	
	Avoidance Manuver (Corrective Action)	1

ENV)	ERONMENTAL DATA	
27.	Relation to Junction	2
28.	Trafficway Flow	4
29.	Number of Travel Lanes	2
30.	Roadway Alignment	1
31.	Roadway Profile	1
32.	Roadway Surface Type	2
33.	Roadway Surface Condition	2
34.	Traffic Control Device	1
35.	Traffic Control Device Functioning	::-, :::
36.	Light Conditions	
37.	Atmospheric Conditions	2

INTRA ERRORS

GG6001 . GG6002	: IT VIN PGV08 aces not equal 000000000000000000000000000000000000
GG6051 1	I If RANGE OF IMPACT SPEED ESTIMATE PGV19 equals 1-4, then DATA SOURCE OF IMPACT SPEED PGV20 must equal 1.
	I If DATA SOURCE OF IMPACT SPEED PGV20 equals 2 or 3, then RANGE OF IMPACT SPEED PGV19 must equal 9.

1995 PEDESTRIAN EXTERIOR VEHICLE FORM

PSU40 CASE 603P VEHICLE 01

VEHICLE DIMENSIONS

÷.	Original Wheelbase	394
5.	Original Average Track Width	999
6.	Hood Material	3
7.	Hood Original Equip. Manufacturer	1
8.	Hood Length	112
9.	Hood Width Forward Opening	171
10.	Hood Width Midway	176
11.	Hood Width Rear Opening	176
12.	Hood/Fender Vertical/Lateral	
	Crush From Pedestrian	2
13.	Windshield Contact Damage From	
	Pedestrian Contact	0

FRONT CONTACT DAMAGE

FRONT VERTICAL MEASUREMENTS 14. Front Bumper Cover Material 16. Front Bumper-Bottom Height		15. Front Bumper Reinforc ement Mat. 17. Front Bumper-Top Height	1 070
18. Forward Hood Opening	111	19. Front Bumper Lead	13
FRONT WRAF DISTANCE MEASUREMENTS			
20. Ground to Fwd. Hood Opening 22. Ground to Rear Hood Opening 24. Ground to Top of Windshield	233		t 121 251 998

SIDE CONTACT DAMAGE

SIDE VERTICAL MEASUREMENTS

26.	Ground Clearance	000
27.	Side Bumper-Bottom Height	000
28.	Side Bumper-Top Height	000
29.	Centerline of Wheel	000
30.	Top of Tire	000
31.	Top of Wheel Well Opening	000
32.	Bottom of A-Pillar at Windshield	000
33.	Top of A-Pillar at Windshield	000
34.	Top of Side View Mirror	000

SIDE CONTACT DAMAGE (continued)

SIDE LATERAL MEASUREMENTS

35.	Centerline	to	A-Pillar	at	Bottom	c f	Windshield	000
36.	Centerline	to	A-Pillar	at	Top of	Win	dshield	000
37.	Centerline	to	Maximum S) i de	e View M	dirr	or Protrusion	000

SIDE WRAP DISTANCE MEASUREMENTS

38 .	Ground	to	Side/Top Transition	$\circ\circ\circ$
39.	Ground	to	Hood Edge	000
4 () "	Ground	to	Centerline of Hood (Origin)	000
41.	Ground	to	Head Contact	000

40603F00000011 958.050000000000119100100001 96 40603P00010012 958.051000000000115F72000 8.05 0000000004111754809614607511013001310041079979142009715 40603P00010021 1010000000003 8.05 00000000037526043270621183 40603P00010131 8.05 00000000078508262270021211 40603P00010231 8.05 00000000076406781899723100 40603P00010331 8.05 0000000009612481311FTEX14N6TK 40603P01000041 69311080011124211221252 8.05 0000000003941703111217117617620110460701111311512123325 40603P01000051

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PSU40 CASE 603P CURRENT VERSION: 8.05

ERROR SUMMARY SCREEN PEDESTRIAN STUDY



	MBER OF LLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	Ö	O	(^)	· V
Pedestrian Assessment	Ö	Ö	Ö	Ý
Pedestrian Injury	Ö	Ö	Ō	Ý
Pedestrian General Vehicle	O	\circ	\circ	γ
Pedestrian Exterior Vehicle	O	0	0	Υ
Total Inter Errors		\circ	0	
Total Case Errors	\circ	O .	O	