



U.S. Department of Transportation

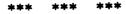
National Highway Traffic Safety Administration

### 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. 607P

TYPE OF ACCIDENT CAR/PEdistRian/Course Board straigh!

#### A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

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

Véhicle une traveling South on a roadway which contained partied case at both East med west curb edges. Pedcotains Row into Roadway from the west, heading East. Vehicle Stavek pedeoteian as predestains Row into sheest from between two partied east. Predestains was transported and Hospitalized.

B. PEDESTRIAN PROFILE							
Pedestrian	-		Treatment/			Severe	Injury / ZONE CENTER)
No.	No. Age Sex Mort	Mortality	Body Region	Ana. Struc.	AIS	Injury Source	
01	9	MALE	Hospitalizzel	LOWEYZ . Extremtly	Skeletal	2	Front Bumper-Right

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

	C. VEHICLE PROFILE						
	Class		В	Most Severe Damage ased on Vehicle Inspection			
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description			
01	INTERNECIATE	'94 FORD TAURUS GL 4 DR SECON	Front-Right	Sunface Szuffs, wipes and scratches.			

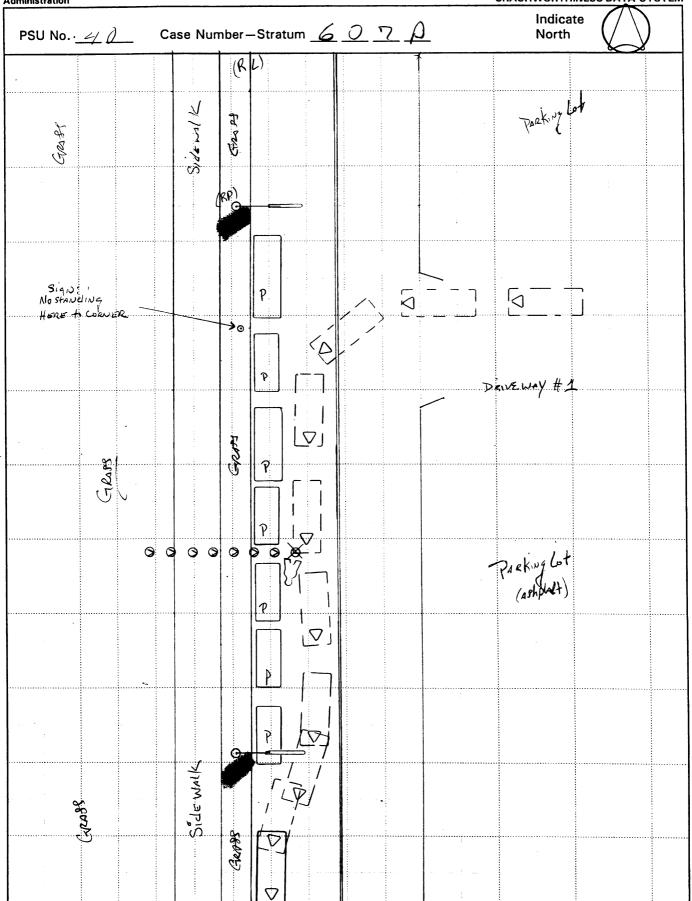
#### DO NOT SANITIZE THIS FORM



**ACCIDENT COLLISION DIAGRAM** 

National Highway Traffic Safety Administration

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM



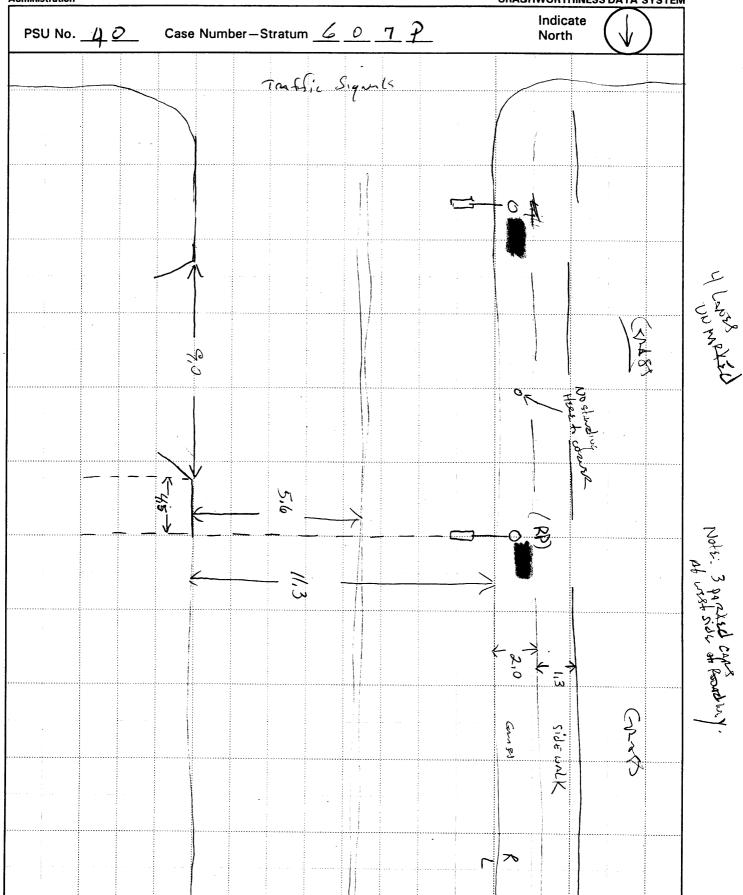


U.S. Department of Transportation

# **ACCIDENT COLLISION DIAGRAM**

National Highway Traffic Safety Administration

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM



HS Form 431B (1/95)

Scale: 1 centimeter = \_\_\_\_ meters



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

Pr	Primary Sampling Unit Number 4 9 Case Number-Stratum 6 0 7 P							
		PEDESTRIAN ACCIDENT COI	LLISION DATA	COLLECTION		SCALED DIA	GRAM	
•		ument reference point and reference line live to physical features	Surface Type	Bit Asok	• noi	rth arrow placed on di	agram	
•		umentation of all accident induced physical ence including (if applicable):	Surface Condition	on Dry		ade measurements for adways	all applicable	
	a)	vehicle skid marks	Coefficient of Fri	iction		aled representations of luding:	f the physical plant	
	b)	pedestrian contacts with ground or object	Grade (v/h) Mea	surement	a)	<ul> <li>a) all road/roadway delineation (e.g. crosswalks, curb/edge lines, lane markings, medians, pavement ma parked vehicles, poles, signs, etc</li> </ul>		
	c)	vehicle/pedestrian point of impact (POI)	a) at impa	oct	b)	all traffic controls (e.	g., lights, signs)	
	d)	location of pedestrian separation point from vehicle	b) betwee final re	en impact and OO	ped	aled representations of destrian at pre-impact t based upon either:		
	f)	final resting points (FRP) for pedestrian and vehicle	Pedestrian Trave	el Direction <u>EAS</u>	. a)	physical evidence, o	r	
•	doc	umentation of the physical plant including:	Vehicle Travel D	irection <u>Sal-4</u>	, b)	reconstructed accide	ent dynamics	
	a)	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 Unnafed.  Except for Double yellow is makings.	Greg			
	b)	all traffic controls (e.g., lights, signs)	۷,۸	E MERIUSS.				
<u> Ro</u>	ned	The March of Deiveng 1 no.	eth were	Reference Line:   Distance and Dire		Distance a	nd Direction	
		Item		from Reference			rence Line	
		RD ( play pole		0.0		0.9	WEST	
		DAINENAY I NORTH poin	<i>4</i> )	4,5 5	reth	//,3	EAST.	
	_	w standing Sign		8,2 5	aff	0.6	118f	
		Light pole		36.7 So	eth	0,9	wesp.	
8								

Item	Distance and Direction	Distance and Direction
iteiii	from Reference Point	from Reference Line
		·
		·
·		



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

Primary Sampling Unit Number 4 0 P							
PEDESTRIAN ACCIDENT COLLISION DATA COLLECTION SCALED DIAGRAM							
document reference point and reference line relative to physical features		Bit/Asph	* no	orth arrow placed on diagram			
<ul> <li>documentation of all accident induced physical evidence including (if applicable):</li> </ul>	Surface Condition	on	DRY		ade measurements for all applicable adways		
a) vehicle skid marks	Coefficient of Fri	riction			caled representations of the physical plant cluding:		
b) pedestrian contacts with ground or object	Grade (v/h) Mea	asurement		all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement mark 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	0.0	pe	aled representations of the vehicle and destrian at pre-impact, impact, and final st 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	Direction	South	b)	reconstructed accident dynamics		
<ul> <li>all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)</li> </ul>	Number of Trave	_	<u>4*</u> blose				
b) all traffic controls (e.g., lights, signs)				<u> </u>			
Reference Point: Lightpok At WES	1 t Edgs. 0+ L North Curr	Kerei	rence Line:	<u> ES+  </u>	Coad Edge		
Item		ı	ance and Direction Reference Point		Distance and Direction from Reference Line		
(RP) Light Pole			0.0		0.9 WES+		
DRIVEWAY # 1 NORTH points			4.5 8ath		11.3 Exst		
No Standing Sign		8.2 Sorth		0,6 WEST.			
Light pole		3.	26.7 80eth		0.9. WEST		
/							

	Distance and Direction	Distance and Direction
Item	from Reference Point	from Reference Line
·		·
	·	

National Highway Traffic Safety Administration

#### PEDESTRIAN ACCIDENT FORM

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

	: IDIO MAN GIAGII DAIA SIO
1. Primary Sampling Unit Number	SPECIAL STUDIES - INDICATORS
2. Case Number - Stratum 6 7 P	Check (🗸) each special study (SS15-SS19 below) that has been completed; code 1 for the checked special studies and 0 for the special studies not checked.
IDENTIFICATION	studies and o for the special studies not checked.
Number of General Vehicle	6SS15 Administrative Use0_
Forms Submitted <u>0 1</u>	7. <u>✓</u> SS16 Pedestrian Crash Data Study <u>1</u>
4. Date of Accident (Month, Day, Year)	8SS17 Impact Fires0
5. Time of Accident	9SS18
Code reported military time of accident.	40 0040
NOTE: Midnight = 2400	10SS190
Unknown = 9999	NUMBER OF EVENTS
	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 <u>not</u> pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in a baby carriage/push cart/wheelchair or on a horse are excluded.

#### Case Selection Criteria:

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

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

The pedestrian may not be lying or sitting.

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

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

PEDESTRIAN ACCIDENT EVENTS						
Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage
12. <u>0</u> <u>1</u>	13. <u>0 1</u>	14. 03	15	16. <u>7</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



## PEDESTRIAN ASSESSMENT FORM

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

National Highway Traffic Safety Administration

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

	Primary Sampling Unit Number  2/ 0  Case Number - Stratum  6 0 7 P  (GM)	10. Pedestrian's Weight Code actual weight to the nearest kilogram. (999) Unknown
3.	Pedestrian Number <u>0 1</u>	OS 5 pounds X .4536 = $OS$ 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):
	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 or jogging (4) Hopping (5) Skipping
	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
	Pedestrian's Height - Ground to Knee  Code to the nearest centimeter.  (999) Unknown  15 inches X 2.54 = 3 8 centimeters	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
	Pedestrian's Height - Ground to Hip  Code to the nearest centimeter. (999) Unknown	<ul> <li>(07) Off road, moving parallel</li> <li>(08) Off road, crossing driveway</li> <li>(09) Off road, moving along driveway</li> <li>(98) Other (specify):</li> <li>(99) Unknown</li> </ul>
9.	2 2 inches X 2.54 = 0 5 7 centimeters  Pedestrian's Height - Ground to Shoulder 0 9 7  Code to the nearest centimeter.  (999) Unknown  3 3 inches X 2.54 = 0 9 7 centimeters  Form 435H (7/95) This report is authorized by P.L. 89-563, Title	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  Ped interview  At present.

Н

This report is authorized by P.L. 89-563, Title 1, Section 100, 100, and 112. vyille you at cooperation is needed to make the results of this data collection effort comprehensive, at

\* This into taken from Daiver Juterview-No complete ped Juterview.

PEDESTRIAN'S AVOIDANCE ACTIONS	18. Pedestrian's Arm Orientation
	at Initial Impact
15. Pedestrian's First Avoidance Actions 9 9	(01) At sides
(00) No avoidance actions	(02) Folded across chest
(01) Stopped	<ul><li>(03) Hands clasped behind back</li><li>(04) Hands on hips</li></ul>
(02) Accelerated pace	(04) Hands of hips (05) Hands in pockets
(03) Ran away (along vehicle path)	(05) Harids III pockets
(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
	19. Pedestrian's Leg Orientation
	at Initial Impact 9 9
PEDESTRIAN'S ORIENTATION AT IMPACT	(01) Together
	(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 (98) Other (specify):
(3) To right	(99) Unknown
(4) Up (5) Down	(**)
(8) Other (specify):	20. Vehicle/Pedestrian's Interaction
(9) Unknown	(01) Carried by vehicle, wrapped position
(5) 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
(1) Facing vehicle	(06) Thrown forward and left of vehicle
(2) Facing away	(07) Thrown forward and right of vehicle
(3) Left side to vehicle	(08) Knocked to pavement, forward
(4) Right side to vehicle	<ul><li>(09) Knocked to pavement, left of vehicle</li><li>(10) Knocked to pavement, right of vehicle</li></ul>
(8) Other (specify):	(11) Knocked to pavement, run over or
(9) Unknown	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	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) Died prior to accident (9) Unknown  26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
Source:  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	Nonfatal (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, results unknown or not obtained (9) Unknown	27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify): (9) Unknown
	28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown
	29. Working Days Lost  Code the number of days (up through 60) that the pedestrian lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown

STOP - VARIABLES 30 THROUGH 37 AR	RECOMPLETED BY THE ZONE CENTER
30. Glasgow Coma Scale (GCS) Score  (at Medical Facility)  (00) Not injured  (01) Injured - not treated at medical facility  (02) No GCS Score at medical facility  (03-15) Code the actual value of the initial GCS Score recorded at medical facility.  (97) Injured, details unknown  (99) Unknown if injured  31. Was the Pedestrian Given Blood?  (1) No - blood not given  (2) Yes - blood given  (specify units):  (9) Unknown if blood given  32. Arterial Blood Gases (ABG) – HCO <sub>3</sub> (00) Not injured  (01) Injured, ABGs not measured or reported  (02-50) Code the actual value of the HCO <sub>3</sub> (96) ABGs reported, HCO <sub>3</sub> unknown  (97) Injured, details unknown  (99) Unknown if injured  33. Time to Death  Code number of hours from time of accident to time of death up through 24 hours, 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 OO  35. 2nd Medically Reported Cause of Death OO  36. 3rd Medically Reported Cause of Death OO  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 Of Injuries recorded for this pedestrian.  Code the actual number of injuries recorded injuries  (97) Injured, details unknown  (99) Unknown if injured
	S INCLUDED WITH INITIAL SUBMISSION?  YES XI  NO X YES [ ]



Administration

U.S. Department of Transportation
National Highway Traffic Safety

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>607P</u>

4. Blank

\_X \_X

#### **INJURY DATA**

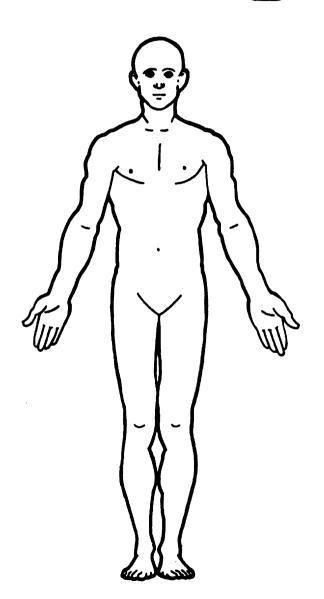
Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented,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

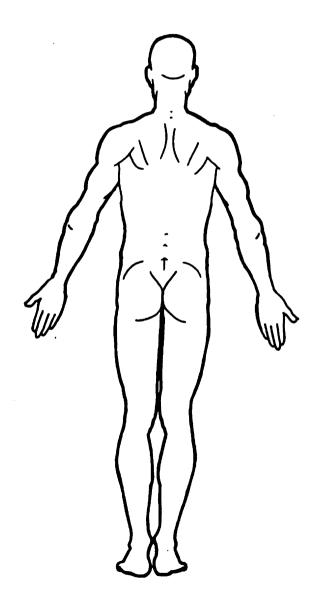
				AIS-90					Injury		· · · · · · · · · · · · · · · · · · ·		
بطد	Source of Injury	Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
H st	H(2)2	6. 8	7.5	8. <u>1</u> <u>8</u>	9. <u>24</u>	10. <u>2</u>	11	12. 700	13	14	152	∕36. <u>2</u>	172
2nd	18	19	20	21	22	23	24	25	26	27	28	29	30
3rd	31	32	33	34	35	36	37	38	39	40	41	42	43
4th	44	45	46	47	48	49	50	51	52	53	54	55	56
5th	57	58	59	60	61	62	63	64	65	66	67	68	69
6th	70	71	72	73	74	75	76						82
7th	83	84	85	86	87	88	89	(onl	d be	$\phi \geq$			95
8th	96	97	98	99	100	101	102	PI	Form	#	5		108
9th	109	110	111	112	113	114	115	deude				)	121
10th	122	123	124	125	126	127	128	tax	L .		U		134

					PEDE	STRIA	N INJU	IRY DAT	ΓΑ				
	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	******		*****							en de la compania de			
12th													
13th	_				*****							******	
14th						•••••							
15th			_			******					<del></del>		
16th	*********					***************************************		***************************************		*******			_
17th									***************************************				
18th											*******	*****	
19th									-				
20th									_				
21st			<b>V</b> andagement			_							
22nd			· <del></del>				_					-	
23rd							<del></del>						
24th			_			***************************************						_	
25th			-									-	

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.)

DS: NO LO.C.





#### **SOURCE OF INJURY DATA** INJURY SOURCE CONFIDENCE LEVEL TYPE OF DAMAGE **OFFICIAL** Certain Injury not from vehicle contact Probable (2) No damage/contact (1) Autopsy records with or without hospital/ Possible medical records Scratch (Scuff, Cloth Transfer, Smear) Unknown Dent Hospital/medical records other than Large deformation (4)emergency room (e.g., discharge **DIRECT/INDIRECT INJURY** Cracked, fractured, shattered summary) Direct contact injury Separated from vehicle Emergency room records only (including Indirect contact injury Noncontact injury associated X-rays or other lab reports) Noncontact injury Other specify: (8) Private physician, walk-in or emergency (7) Injured, unknown source Unknown clinic STRIKING PROFILE DAMAGE DEPTH Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (≥ 15 centimeters) UNOFFICIAL Injury not from vehicle contact (5) Lay coroner report No residual damage Rounded (contoured) (6) E.M.S. personnel (3) Surface only damage Crush depth >0 to 2 centimeters Crush depth >2 to 5 centimeters Crush depth >5 to 10 centimeters (7) Interviewee (4)Rounded edge Sharp edge Other (specify): (5)Other source (specify): 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 (1) Head Minor injury Face (06) Lumbar Moderate injury (2) (3) Neck Serious injury (3) (4) (5) (6) Thorax Vessels, Nerves, Organs, Bones, Joints are assigned consecutive two digit (06) Skin - Laceration (4) Severe injury Abdomen (08) Skin - Avulsion (5) Critical injury (10) Spine Amputation numbers beginning with 02 Maximum (untreatable) Injured, unknown severity Upper Extremity (20) Burn (8) Lower Extremity (30) Crush Level of Injury (9) Unspecified (40) Degloving Aspect (50) Injury - NFS injuries assigned Type of Anatomic Structure Trauma, other than mechanical consecutive two-digit beginning with 02. numbers Right (2) (3) Left Bilateral Whole Area Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness To the extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as to lesion or severity. Vessels Central (3) Nerves (5) (6) Anterior Organs (includes muscles/ (10) Concussion Posterior ligaments) Superior Skeletal (includes joints) Inferior (6) (9) Head - LOC (9) 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) 705 Hood ornament (spring loaded) 749 Right side roof rail 798 Other wheel / tire (specify): \_ 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 (specify): 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 760 Rear (back) bumper 809 Fuel tank 724 B pillar 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 Accessories 820 Air scoop, deflector 769 Unknown back component 730 Left side door surface 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 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment

778 Backlight glazing

788 Other top component (specify): \_\_\_

789 Unknown top component

779 Rear header

∠781 Rear trunk lid

780 Hatchback

948 Other object (specify):

997 Noncontact injury source

999 Unknown injury source

949 Unknown object in environment

959 Unknown object on contacting vehicle

Right Side Components

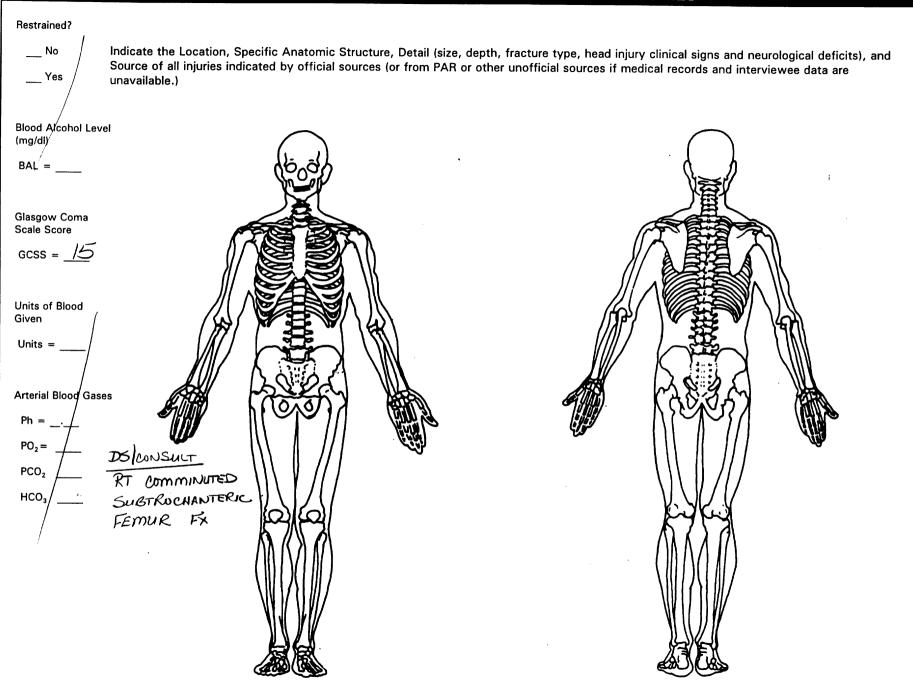
741 Front antenna

742 A1 pillar

743 A2 pillar

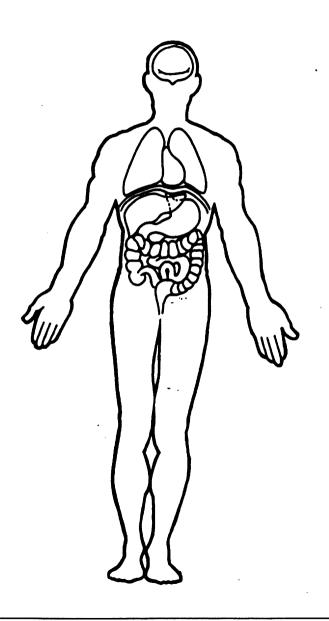
740 Front fender side surface

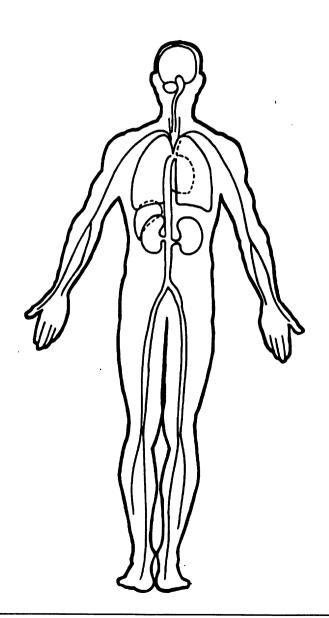
### OFFICIAL INJURY DATA — SKELETAL INJURIES



# 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 0	OFFICIAL RECORDS
2. Case Number - Stratum 6 07 P	Q Police Penerted Travel Creed Q 9
— (8M)	9. Police Reported Travel Speed 9 9
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 Q _ 4 _ 8 (000) No statutory limit Code posted or statutory speed limit in kmph
5. Vehicle Make (specify):/_ &	(999) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding and	3D mph X 1.6093 = $048$ kmph
Editing Manual. (99) Unknown  6. Vehicle Model (specify): 0 1 7	<ul> <li>11. Police Reported Alcohol Presence For Driver</li> <li>(0) No alcohol present</li> <li>(1) Yes alcohol present</li> <li>(7) Not reported</li> <li>(8) No driver present</li> <li>(9) Unknown</li> </ul>
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:
1 + A L P 5 2 U 3 R G  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17  Left justify; Slash zeros and letter Z (0 and Z)  No VIN—Code all zeros  Unknown—Code all nines	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
	14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

## **CODES FOR BODY TYPE**

#### CDS APPLICABLE VEHICLES

#### Automobiles

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

#### Automobile Derivatives

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

#### Utility Vehicles (≤ 4,500 kgs GVWR)

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

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

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

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

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

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

#### Other Light Trucks (≤ 4,500 kgs GVWR)

- (40) 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)</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
- 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	18. Impact Speed    Shmate
Source:  16. Vehicle Cargo Weight	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) Drive/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  NECS  SPEED  RECOMPLETED 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

23.	Critical Precrash Event $80$	(83) Pedalcyclist or other nonmotorist in roadway
	This Vehicle Loss of Control Due To:	(specify):
	(01) Blow out or flat tire	(84) Pedalcyclist or other nonmotorist approaching
	(02) Stalled engine	roadway (specify):
	(03) Disabling vehicle failure (e.g., wheel fell off)	(85) Pedalcyclist or other nonmotorist—unknown
	(specify):	location (specify):
	(04) Non-disabling vehicle problem (e.g., hood flew	Object or Animal
	up) (specify):	(87) Animal in roadway
	(05) Poor road conditions (puddle, pot hole, ice, etc.)	(88) Animal approaching roadway
	(specify):	(89) Animal—unknown location
	(06) Traveling too fast for conditions	(90) Object in roadway
	(08) Other cause of control loss (specify):	(91) Object approaching roadway
	(ac) canor dudes of control loss (specify).	(92) Object—unknown location
	(09) Unknown cause of control loss	
	This Vehicle Traveling	(98) Other critical precrash event (specify):
	(10) Over the lane line on left side of travel lane	(99) Unknown
	(11) Over the lane line on right side of travel lane	(99) OHKHOWH
	(12) Off the edge of the road on the left side	24. Attempted Avoidance Maneuver 0 2
	(13) Off the edge of the road on the right side	24. Attempted Avoidance Maneuver U COO) No driver present
	(14) End departure	·
		(01) No avoidance actions
	(15) Turning left at intersection	(02) Braking (no lockup)
	(16) Turning right at intersection	(03) Braking (lockup)
	(17) Crossing over (passing through) intersection	(04) Braking (lockup unknown)
	(19) Unknown travel direction	(05) Releasing brakes
	Other Motor Vehicle In Lane	(06) Steering left
	(50) Stopped	(07) Steering right
	(51) Traveling in same direction with lower speed	(08) Braking and steering left
	(i.e., lower steady speed or decelerating)	(09) Braking and steering right
	(52) Traveling in same direction with higher speed	(10) Accelerating
	(53) Traveling in opposite direction	(11) Accelerating and steering left
	(54) In crossover	(12) Accelerating and steering right
	(55) Backing	(98) Other action (specify):
	(59) Unknown travel direction of other motor vehicle	(99) Unknown
	in lane	OF December Contribution Afr. A. 11. At
	Other Motor Vehicle Encroaching Into Lane	25. Precrash Stability After Avoidance Maneuver (0) No driver present
,	(60) From adjacent lane (same direction)—over left lane line	(0) No driver present (1) No avoidance maneuver
		(2) Tracking
,	(61) From adjacent lane (same direction) — over right lane line	(3) Skidding longitudinally—rotation less than 30
		degrees
	(62) From opposite direction—over left lane line	(4) Skidding laterally—clockwise rotation
	(63) From opposite direction—over right lane line (64) From parking lane	(5) Skidding laterally—counterclockwise rotation
		(8) Other vehicle loss-of-control (specify):
	(65) From crossing street, turning into same direction	
	(66) From crossing street, across path	(9) Precrash stability unknown
,	(67) From crossing street, turning into opposite direction	
		26. Precrash Directional Consequences of $\underline{\mathcal{A}}$
	(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
	774) 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	(6) Avoidance maneuver initiated off roadway
(	82) Pedestrian—unknown location	(9) Directional consequences unknown

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

U.S. Department of Transportation
National Highway Traffic Safety

PEDESTRIAN EXTERIOR VEHICLE FORM

NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

40

3. Vehicle Number

2. Case Number - Stratum

V4	-1-1-1-1	<b>FICAT</b>	
V4 -1 - 1	 		

VIN 1 FALP52U3RG

Model Year 94

Vehicle Make (specify): Ford

Vehicle Model (specify): Taurus GL

76

# PEDESTRIAN FRONT CONTACT WORK SHEET

PEV06 Hood Material	Steel		
PEV08 Hood Length		114	cm
PEV09 Hood Width-Forward Opening		140	cm
PEV10 Hood Width-Midway		146	cm
PEV11 Hood Width-Rear Opening		148	cm
PEV14 Front Bumper Cover Material	Plastic		
PEV15 Front Bumper Reinforcement Material	EAD/StEEL		

#### **VERTICAL MEASUREMENTS**

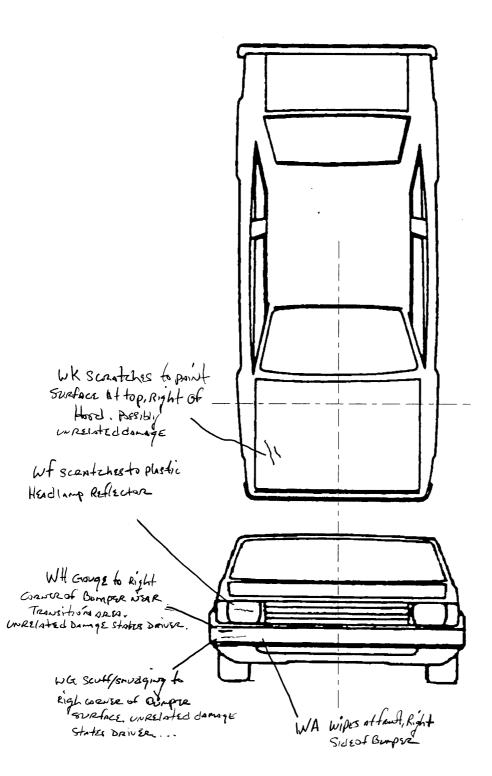
PEV 16 Front Bumper-Bottom Height	<u> 36</u>	cm
PEV17 Front Bumper-Top Height	_52	cm
PEV18 Forward Hood Opening	<u> </u>	cm
PEV19 Front Bumper Lead		cm

#### **WRAP DISTANCES**

PEV21 Ground to Front/Top Transition Point	_82	cm
PEV22 Ground to Rear Hood Opening	<u> 193</u>	cm
PEV23 Ground to Base of Windshield	199	cm
PEV24 Ground to Top of Windshield	280	cm
PEV25 Ground to Head Contact	999	cm

PEV20 Ground to Forward Hood Opening

# **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.).

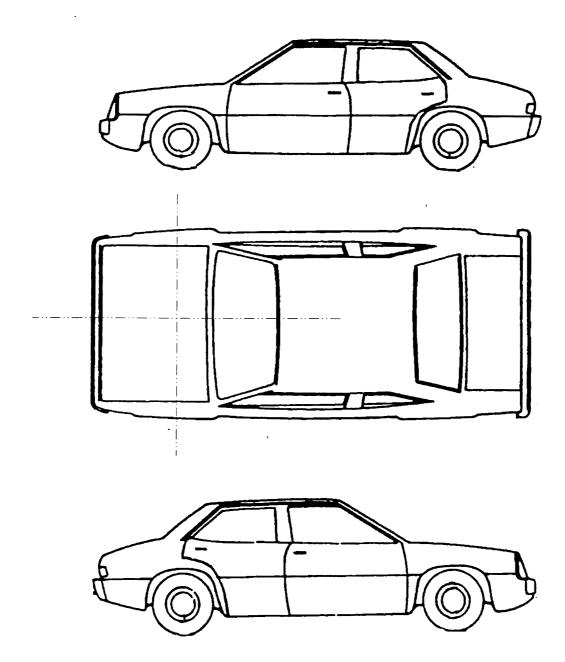
Location of the origin (intercept point of the centerline and the front axles) from the ground: \_/ 6 4/ cm

PEDESTRIAN SIDE CONTAC	WORK SHEET
PEV06 Hood Material	
PEV08 Hood Length	cn
PEV09 Hood Width-Forward Opening	cn
PEV10 Hood Width-Midway	cn
PEV11 Hood Width-Rear Opening	cm
VERTICAL MEASURE	MENTS
PEV26 Ground Clearance	cn
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 MEASUREM	IENTS
PEV35 C <sub>L</sub> to A-Pillar at Bottom of Windshield	cm
PEV36 C <sub>L</sub> to A-Pillar at Top of Windshield	cm
PEV37 C <sub>L</sub> to Maximum Side View Mirror Protrusion	cm
WRAP DISTANCE	:s
PEV38 Ground to Side/Top Transition	cm
PEV39 Ground to Hood Edge	cm
PEV40 Ground to Centerline of Hood (ORIGIN)	сп
PEV41 Ground to Head Contact	cm

#### Wheelbase $/ \circ 5 . 9 inches x 2.54 =$ 269 cm 192.1 inches x 2.54 = 488 cm Overall Length Maximum Width 180 cm 3.089 pounds x .4536 = 1.40 kg Curb Weight $\underline{\underline{6}}$ <u>6</u> <u>1</u> . <u>0</u> inches x 2.54 = 155 cm Average Track $\underline{\hspace{1cm}}$ $\underline{\hspace{$ <u> / 0 ∂</u> cm Front Overhang $_{-}$ 46. / inches x 2.54 = Rear Overhang <u>/</u> / \_ \_ \_ \_ cm Undeformed End Width \_\_\_·\_\_ inches x = 2.54 =cm Engine Size: cyl./displ. \_\_\_ cc $\times .001 =$ 3.0 L CID x .0164 =3.0 L **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): 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 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

**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

# POINTS OF PEDESTRIAN CONTACT

### PEDESTRIAN CONTACT WORKSHEET

CONTACT ID LABEL	COMPONENT CONTACTED	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN Centimeters	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (Circle)	SEQUENCE #
WA	FRONT, Right Bumper	45	60	٥,٥	LEFF Aip. UPPER (Eg	Wipes to bumpie surface	O 2 3 9	1
WG	Front Right Bumple	45	73	<b>Ø</b> .0	ink	Scutte Januarys &	1 2 3 9	
WH	Front, Right. Curpony Transorha's Head Comp Reflector Top, Right of Hood	53	>4	0,2		Goirge	1 2 3 <b>g</b> )	
wf	Head Comp Reflector	70	<u> </u>	0.0	left hip CAPIR LES	Scentul to Surface	1 2 3 9	ス
WK	Top, Right of	103	61	0.0	possibly mountant	Scartel to Surface Scartels to PAINT SURFACE	1 2 13 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
		***************************************			25-25-25-25-25-25-25-25-25-25-25-25-25-2		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

# POINTS OF PEDESTRIAN CONTACT

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	700	45	60	0.0	LEFF Hip,	WIPES to burpER SURFICE	O 2 3 9	
2	706	45 <sup>-</sup> 70	60	0.0	CEFF NO	WIPES to burpER SURFICE SCRIFCE & SURFACE	<b>D</b> 2 3 9	
3					/		1 2 3 9	
<b>4</b> 5							1 2 3 9	
6							1 2 3 9	
8							1 2 3 9	
10							1 2 3 9	
11							1 2 3 9	
13 14 15							1 2 3 9	
16							1 2 3 9	
18							1 2 3 9	
20							1 2 3 9	
21 22 23							1 2 3 9	

25

VEHICLE DIMENSIONS	11. Hood Width Rear Opening <u>/ 4/ 8</u>
4. Original Wheelbase _2_6_9_	Code to the
4. Original Wheelbase	nearest centimeter
nearest centimeter	(210) 210 centimeters or more (999) Unknown
(999) Unknown	
155.9 inches X 2.54 = $269$ centimeters	$\underline{57.3}$ inches X 2.54 = $\underline{79.8}$ centimeters
5. Original Average Track Width 5	12. Hood/Fender Vertical/Lateral Crush From Pedestrian (0) Not damaged
nearest centimeter (185) 185 centimeters or more	(1) Surface scratching only, no residual crush
(999) Unknown	(2) Minor crush (1-3 centimeters) (3) Moderate crush (4-7 centimeters)
$\underline{(61)}$ . $\underline{0}$ inches X 2.54 = $\underline{155}$ centimeters	<ul> <li>(4) Severe crush (&gt;7 centimeters)</li> <li>(8) Damage present, unknown if damage is from pedestrian impact</li> </ul>
6. Hood Material <u>3</u>	(9) Unknown
(1) Plastic	13. Windshield Contact Damage
(2) Fiberglass (3) Steel	From Pedestrian Contact
(4) Aluminum	(0) Not contacted by pedestrian (1) Contacted by pedestrian - not damaged
(5) Stainless Steel	(2) Contacted by pedestrian - damaged
(8) Other (specify):(9) Unknown	(3) Unknown if contacted by pedestrian - not
1	damaged (4) Unknown if contacted by pedestrian -
7. Hood Original Equipment Manufacturer (OEM)	damaged
(1) OEM factory installed hood	(9) Unknown if contacted by pedestrian -
(2) OEM replacement	unknown if damaged
	unknown if damaged FRONT CONTACT DAMAGE
<ul><li>(2) OEM replacement</li><li>(3) Non-OEM replacement</li><li>(9) Unknown</li></ul>	-
<ul><li>(2) OEM replacement</li><li>(3) Non-OEM replacement</li></ul>	FRONT CONTACT DAMAGE Front Vertical Measurements
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more	FRONT CONTACT DAMAGE Front Vertical Measurements
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Code to the nearest centimeter or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Hood Width Forward Opening  Code to the nearest centimeter	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Staipless Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  55. Linches X 2.54 = 140 centimeters	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): EAL/SALL (9) Unknown
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Michael X 2.54 = 1/4 Centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  55. Linches X 2.54 = 1/4 Centimeters  10. Hood Width Midway  Code to the nearest centimeter	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height  O 3 6
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Market Properties  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  55. Linches X 2.54 = 140 centimeters  10. Hood Width Midway  Code to the nearest centimeter (210) 210 centimeters or more	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Michael Scale	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Market Properties  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  55. Linches X 2.54 = 140 centimeters  10. Hood Width Midway  Code to the nearest centimeter (210) 210 centimeters or more	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter

17. Front Bumper-Top Height 052	
Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown  20.5 inches X 2.54 = 52 centimeters	23. Ground to Base of Windshield  Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown  3 inches X 2.54 = 199 centimeters
18. Forward Hood Opening  Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown  999. L inches X 2.54 = 74 centimeters	24. Ground to Top of Windshield  Code to the nearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknown  1 1 0 . 2 inches X 2.54 = 28 0 centimeters
19. Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown	25. Ground To Head Contact  Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (998) No head contact (999) Unknown
3 . <u>G</u> inches X 2.54 = <u>'/ O</u> centimeters	inches X 2.54 =centimeters
Front Wrap Distance Measurements	SIDE CONTACT DAMAGE
	Side Vertical Measurements
20. Ground to Forward Hood Opening 076	
Code to the nearest centimeter (000) No front contact (200) 200 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

29. Centerline of Wheel	000	Side Lateral Measurements
Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown		35. Centerline to A-Pillar at Bottom of Windshield (000) No side contact Code to the nearest centimeter (250) 250 centimeters or more (999) Unknown
30. Top of Tire  Code to the nearest centimeter (000) No side contact (200) 200 centimeters or more (999) Unknown inches X 2.54 =	centimeters	36. Centerline to A-Pillar of OOO at Top of Windshield Code to the nearest centimeter (000) No side contact
31. Top of Wheel Well Opening  Code to the nearest centimeter (000) No side contact (250) 250 centimeters or more (999) Unknown	000	(250) 250 centimeters or more (999) Unknown inches X 2.54 = centimeter  37. Centerline to Maximum Side View Mirror Protrusion
32. Bottom of A-Pillar at Windshield Code to the nearest centimeter (000) No side contact (250) 250 centimeters or more (999) Unknown inches X 2.54 =	000	Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown inches X 2.54 = centimeter  Side Wrap Distance Measurements
33. Top of A-Pillar at Windshield  Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown  inches X 2.54 =		38. Ground to Side/Top Transition  Code to the nearest centimeter (000) No side contact (400) 400 centimeters or more (999) Unknown  inches X 2.54 = centimeters
34. Top of Side View Mirror  Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown  inches X 2.54 =	centimeters	39. Ground to Hood Edge  Code to the nearest centimeter (000) No side contact (500) 500 centimeters or more (999) Unknown  inches X 2.54 = centimeters

40. Ground to Centerline of Hood  Code to the nearest centimeter (000) No side contact (700) 700 centimeters or more (999) Unknown	
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	
inches X 2.54 = centimeters	



PSU40 CASE 607P 1996 PEDESTRIAN ACCIDENT FORM

#### **IDENTIFICATION**

3. Number of General Vehicle Forms Submitted

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

5. Time of Accident (military time)

1450

SPECIAL STUDIES - INDICATORS

6. 3515 0 7. 3516 1 8. 3517 0 9. 3518 0 10. 3519 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01

01

PSU40 CASE 607P

### 1996 PEDESTRIAN ACCIDENT FORM

#### PEDESTRIAN ACCIDENT EVENTS

Accident Sequence Number	Vehicle Number	Class of Vehicle	General Area of Damage	Veh. Num. or Obj. Cont.	Class of Vehicle	General Area of Damage
***************************************		**** **** **** **** **** ****			*****	
12. 01	13. 01	14. 03	15. F	16. 72	17. 00	18. 0

01

#### PSU40 1996 PEDESTRIAN ASSESSMENT FORM CASE 607P VEHICLE 01 PEDESTRIAN 01

## PEDESTRIAN'S CHARACTERISTICS 4. Pedestrian's Age

4.	Pedestrian's	Age	09
5.	Pedestrian's	Sex	1
6.	Pedestrian's	Overall Height	120
7.	Pedestrian's	Height - Ground to Knee	38
8.	Pedestrian's	Height - Ground to Hip	057
Э.	Pedestrian's	Height - Ground to Shoulder	097
10.	Pedestrian's	Weight	039
PEDE	ESTRIAN'S PRE-	-AVOIDANCE ACTIONS	
11.	Pedestrian's	Attitude	1
12.	Pedestrian's	Motion	3

# to Striking Vehicle Prior to Avoidance Actions 3

01

0

13. Pedestrian's Actions Relative to Vehicle

14. Pedestrian's Body (Chest) Orientation Relative

24. Other Drug Specimen Test Result For Pedestrian

#### PEDESTRIAN'S AVOIDANCE ACTIONS 15. Pedestrian's First Avoidance Actions 99 PEDESTRIAN'S ORIENTATION AT IMPACT 16. Pedestrian's Head Orientation at Initial Impact 9 17. Pedestrian's Body (Chest) Orientation at Initial Impact 3 18. Pedestrian's Arm Orientation at Initial Impact 99 19. Pedestrian's Leg Orientation at Initial Impact 99 20. Vehicle/Pedestrian's Interaction 08 OFFICIAL RECORDS 21. Police Reported Alcohol Presence For Pedestrian $\circ$ 22. Alcohol Test Result For Pedestrian 96 23. Police Reported Other Drug Presence For Pedestrian 0

	Injury Severity (Police Rating) Treatment - Mortality	1 3
	Type of Medical Facility (for Initial Treatment)	
	Hospital Stay	21
	Working Days Lost	97
COOM	MPLETED BY THE ZONE CENTER)	
30.	Glasgow Coma Scale Score	15
31.	Was the Pedestrian Given Blood?	9
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	01
011		
]	INTRA ERRORS	

OHH0071 2 Given OVERALL HEIGHT PAS06 and PEDESTRIAN SEX PAS05, HH0072 PEDESTRIAN WEIGHT PAS10 is questionable. See Table A

2.

01

INJURY CONSEQUENCES

# PSU40 1996 PEDESTRIAN INJURY FORM CASE 607P

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN INJURY DATA

	Source		Type						Inj.				
	o f		of	Spec.	Lev.				Source	Dir./		Type	
	Inj.	Body	Anat.	Anat.	o f	AIS		Inj.	Conf.	Indir.	Str.	of	Dmg.
	Data	Reg.	Struc.	Struc.	Inj.	Sev.	Asp.	Source	Level	Inj.	Pro.	Dmg.	Dep.
				···· ··· ··· ··· ··· ··· ···				···· ··· ··· ··· ··· ···					
01.	2	8	5	18	24	2	1	700	1	1	3	2	2

#### 1996 PEDESTRIAN GENERAL VEHICLE FORM

VEHICLE IDENTIFICATION  4. Vehicle Model Year  5. Vehicle Make  6. Vehicle Model  7. Body Type  8. Vehicle Identification Number	94 12 017 04 1FALP52U3RG
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	96 0
VEHICLE WEIGHT ITEMS 15. Vehicle Curb Weight 16. Vehicle Cargo Weight	1,400 9,990
OTHER DATA 17. Vehicle Special Use (This Trip)	0
RECONSTRUCTION DATA (COMPLETED BY THE ZONE CENTS). Impact Speed 19. Accuracy Range of Impact Speed Estimate 20. Data Source of Impact Speed	NTER) +023 9 3
PRECRASH DATA 21. Driver's Attention to Driving 22. Pre-Event Vehicle Movement	1 01

'  '   (	DRASH DATA (continued)	
23.	Critical Precrash Event	80
24.	Attempted Avoidance Maneuver	02
25.	Precrash Stability After Avoidance Maneuver	2
26.	Precrash Directional Consequences of	
	Avoidance Manuver (Corrective Action)	2

ENV:	IRONMENTAL DATA		
27.	Relation to Junction	O	
28.	Trafficway Flow	1	
29.	Number of Travel Lanes	4	
30.	Roadway Alignment	1	
31.	Roadway Profile	1.	
32.	Roadway Surface Type	2	
33.	Roadway Surface Condition	1	
34.	Traffic Control Device	0	
35.	Traffic Control Device Functioning	0	
36.	Light Conditions	1	
37.	Atmospheric Conditions	1	
$\alpha$ 1			

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#### 1996 PEDESTRIAN GENERAL VEHICLE FORM

VEHICLE IDENTIFICATION  4. Vehicle Model Year  5. Vehicle Make  6. Vehicle Model  7. Body Type  8. Vehicle Identification Number	94 12 017 04 1FALP52U3RG
OFFICIAL RECORDS  9. Police Reported Travel Speed  10. Speed Limit  11. Police Reported Alcohol Presence For Driv  12. Alcohol Test Result For Driver  13. Police Reported Other Drug Presence  14. Other Drug Specimen Test Result for Drive	96 O
VEHICLE WEIGHT ITEMS 15. Vehicle Curb Weight 16. Vehicle Cargo Weight	1,400 9,990
OTHER DATA 17. Vehicle Special Use (This Trip)	0
RECONSTRUCTION DATA (COMPLETED BY THE ZONE CE 18. Impact Speed 19. Accuracy Range of Impact Speed Estimate 20. Data Source of Impact Speed	NTER) +023 9 3
PRECRASH DATA 21. Driver's Attention to Driving 22. Pre-Event Vehicle Movement	1 01

PRECRASH DATA (continued)	
23. Critical Precrash Event	80
24. Attempted Avoidance Maneuver	02
25. Precrash Stability After Avoidance Maneuve	er 2
26. Precrash Directional Consequences of	
Avoidance Manuver (Corrective Action)	2

ENV.	IRONMENTAL DATA	
27.	Relation to Junction	0
28.	Trafficway Flow	1
29.	Number of Travel Lanes	4
30.	Roadway Alignment	1
31.	Roadway Profile	1
32.	Roadway Surface Type	2
33,	Roadway Surface Condition	1
34.	Traffic Control Device	0
35,	Traffic Control Device Functioning	$\circ$
36.	Light Conditions	1
37.	Atmospheric Conditions	1
01		

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#### PSU40 CASE 607P VEHICLE 01

#### 1996 PEDESTRIAN EXTERIOR VEHICLE FORM

#### VEHICLE DIMENSIONS

4.	Original Wheelbase	269
5.	Original Average Track Width	155
6.	Hood Material	3
7.	Hood Original Equip. Manufacturer	1
8.	Hood Length	114
9.	Hood Width Forward Opening	140
10.	Hood Width Midway	146
11.	Hood Width Rear Opening	148
12.	Hood/Fender Vertical/Lateral	
	Crush From Pedestrian	1
13.	Windshield Contact Damage From	
	Fedestrian Contact	O

#### FRONT CONTACT DAMAGE

#### FRONT VERTICAL MEASUREMENTS

14. Front Bumper Cover Material 16. Front Bumper-Bottom Height 18. Forward Hood Opening	036	7. Front E	Bumper Reinforcement Mat. Bumper-Top Height Bumper Lead	4 052 10
FRONT WRAP DISTANCE MEASUREMENTS		1. Ground	to Front/Ton Transition Dt	റമൗ

20.	Ground	to	Fwd.	Hood	Opening	076	21.	Ground	to	Front/Top Transition Pt	082
22.	Ground	$t \circ$	Rear	Hood	Opening	193	23.	Ground	to	Base of Windshield	199
										Head Contact	999

#### 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
	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	of Windshield	000
36.	Centerline	to	A-Pillar	at	Top of	Windshield	000
37.	Centerline	to	Maximum 9	3ide	y View N	Mirror Protrusion	000

#### SIDE WRAP DISTANCE MEASUREMENTS

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

40607F00000011 969.00000000000114500100001 96,00000000 000000000000000 01 40607P00010012 69.0010000000000103F72000 9.00 00000000091120380570970391301399939990809600132219715 40607P00010021 9010000000001 40607P00010131 9.00 00000000028518242170011322 40607P01000041 9.00 000000009412017041FALP52U3RG 39310180022201411210011 40607P01000051 9.00 000000002691553111414014614810140360520741007608219319 

00001000000000

PEDESTRIAN ASSESSMENT Occupant: 1

11

INTRA ERRORS

PASO6 and PEDESTRIAN SEX PASO5, 10 is questionable. See Table A2. HH0072

OHHOO71 2 Given OVERALL HEIGHT PEDESTRIAN WEIGHT PAS

PSU40 CASE 607P CURRENT VERSION: 9.00

ERROR SUMMARY SCREEN PEDESTRIAN STUDY

	UMBER OF OLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	o	0	0	v *
Pedestrian Assessment	Ō	ŏ	1	, V
Pedestrian Injury	Ô	Ŏ	ō	V
Pedestrian General Vehicle		ŏ	ŏ	V
Pedestrian Exterior Vehicl	e O	Ō	Õ	Ý
Total Inter Errors		o	0	
Total Case Errors	0	O	1	