

400 Seventh Street, S.W. Washington, D.C. 20590

U.S. Department of Transportation

National Highway Traffic Safety Administration

Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.

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

PSU	82	CAS	E NO. 618	PTYPE		Van/Pedestrian running					
and atten	A. DE	SCRIP	TION OF 1	THE ACCIDE	NT SEQUENC	E AND ACC	IDENT	PECULIARITIES			
Pede	ride a sur strian inju personal	ury mech	n <mark>anism and</mark> v	ent sequence as vehicle interactio	well as any pa n is the focus, i	rticular event o not pedestrian o	of the a or drive	ccident that is noteworthy. r culpability. <u>Do not include</u>			
	Vehicle #1 was southbound on a 4-lane, 2-way street and approaching										
	a double crosswalk intersection. A pedestrian was running westbound against the signal and a vehicle in lane 2 braked and missed him and he continued to jump into lane 1 and was struck by Vehicle #1. The										
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	-			l on the left ted to a stop		noou anu wa					
	as	Venic	te #1 blan								
					·						
				B. PED	ESTRIAN PR						
Pede	estrian		Sex	Treatment/		Most (TO BE COMPLE	Severe	ZONE CENTER)			
1 I	No.	Age		Mortality	Body Region	Ana. Struc.	AIS	Injury Source			
	01	44	Male	Treated & released	Brein	concussion	2	windshield			
D	ody Regio			Type	of Anatomic Stru			Abbreviated Injury Scale			
He Fa Th Cr At Sp Up Lo	ad arcat arcat aest odomen/Pel aine oper Extrem wer Extrem ternal	vis ity		Whole Vesse Nerve Organ Skelet Head-I Skin-D Skin-D	a Area ls S S al LOC urn) () () ()	1) Minor injury 2) Moderate injury 3) Serious injury 4) Severe injury 5) Critical injury 8) Maximum (untreatable) 7) Injured, unknown severity			
	and the second second			C. VE	HICLE PROF		Demo				
		Class				Most Severe Based on Vehic					
Vehicle of No. Vehicle			Ye	ar/Make/Model	Damage Plane		Damage Description				
01	Mini N	/an	94/Mazo	da/MPV	Front	Front Minor - small dents - scuffs					
				DO NOT S	SANITIZE THIS	FORM					





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

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Primary Sampling Unit Number $\underline{\mathcal{X}\mathcal{F}}$				Case N	lumb	er-Stratum _6P
PEDESTRIAN ACCIDENT C	OLLISION DATA	COLLE	CTION	A .		SCALED DIAGRAM
document reference point and reference line relative to physical features	Surface Type		Conceto A	<u>31</u> D	• ,	orth arrow placed on diagram
documentation of all accident induced physical evidence including (if applicable):	Surface Condit	ion	Der	F	* g	rade measurements for all applicable badways
a) vehicle skid marks	Coefficient of F	riction	.60	-	* s ir	caled representations of the physical plant icluding:
b) pedestrian contacts with ground or object	Grade (v/h) Me	esuremen	t of		a	 all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement marking parked vehicles, poles, signs, etc.)
c) vehicle/pedestrian point of impact (POI)	a) atimp	act	7123	F	b)	all traffic controls (e.g., lights, signs)
 location of pedestrian separation point from vehicle 	b) betwe final r	en impact est		5	pe	aled representations of the vehicle and destrian at pre-impact, impact, and final st based upon either:
final resting points (FRP) for pedestrian and vehicle	Pedestrian Trav	el Directio	n West	>	a)	physical evidence, or
documentation of the physical plant including:	Vehicle Travel [irection	South	7	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 Trav	el Lanes	<u> 4 </u>	·		
b) all traffic controls (e.g., lights, signs)			·			
eference Point: 100	st JR/Sto	and .	Reference Line	- P	est	> Curl & clye
ltem			Distance and D from Reference			Distance and Direction from Reference Line
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0					
U.S. Department of Transportation National Highway Traffic Safety Administration	PEDESTRIAN	ACCIDE		TONAL ACCIDENT SA	MPLING SYSTEM
1. Primary Sampling Unit Number	r 83		SPECIAL STUDI	PEDESTRIAN CR	
2. Case Number - Stratum	6	🗂 📔 has b	 (✓) each special st een completed; cod 	le 1 for the cheo	ked special
IDENTIFICAT	ION	studie	s and 0 for the speci	al studies not che	cked.
3. Number of General Vehicle Forms Submitted	0	<u> </u>	_SS15 Administrati		_0_
4. Date of Accident		┝	SS16 Pedestrian		<u> </u>
(Month,Day,Year)	1660	× 8	_SS17 Impact Fires	5	_0_
5. Time of Accident	1950	9	_SS18		0
Code reported military time NOTE: Midnight = 2400	•	10	_SS19		Q
Unknown = 9999			NUMBER (OF EVENTS	
			nber of Recorded Ev his Accident	ents	0 1
	PEDESTRIAN	STUDY C	RITERIA		
Pedestrian Definition:					
Any person who is on a trafficway or Note: Pedestrians include persons w on to a vehicle.	on a sidewalk or path c ho are in contact with th	ontiguous with e ground, road	a trafficway, or on priv dway, etc. and are pus	ate property (e.g., hing carts, wagons	parking lot). , etc. or holding
Persons in or on a nonmotorist conve defined as any human powered device another nonmotorist. A nonmotorist skates/blades, push carts, scooters, a baby carriage/push cart/wheelchair	ce by which a nonmotor conveyance for purpose wheelchairs, animals, et	ist may move, es of this study tc. For examp	or by which a pedestriation includes the following	an or nonmotorist n bicycles, baby car	nay move riages, roller
Case Selection Criteria:					
A <u>forward moving</u> , late model year (V · pedestrian.	/EH04 equals 90 to 95)	CDS applicabl	e vehicle (VEH07 equa	als 01 to 49) must s	trike a
The striking portion of the vehicle stru or parts removed in the impact area. previously damaged in the impact are	For example, vehicles	equipment mai equipped with	nufacturer (OEM) witho deer guards, winches,	ut previous damag snow plows, etc. o	ge and r
The pedestrian may <u>not</u> be lying or si	itting.				
The pedestrian impact(s) are the veh case.	icle's <u>only</u> impact(s). If	multiple pedes	trians are impacted, ea	ach pedestrian sha	ll be a separate
The first point of contact between the top of the A pillar.	e late model year, CDS a	applicable vehi	cle and the pedestrian	must be forward of	f the
	PEDESTRIAN	ACCIDENT	EVENTS		
Accident Event Sequence Vehicle Number 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. 12	15. <u>F</u>	16. <u>7 2</u>	17. <u>0 0</u>	18. <u>0</u>

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CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase \ge 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 (\leq 4,500 kgs GVWR)
- (15) Pickup truck (\leq 4,500 kgs GVWR)
- (18) Other truck (\leq 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



HS Form 435H (7/95) This report is authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your cooperation is needed to make the results of this data collection effort comprehensive, accurate and timely.

PEDESTRIAN'S AVOIDANCE ACTIONS

- 15. Pedestrian's First Avoidance Actions
 - (00) No avoidance actions
 - (01) Stopped(02) Accelerated pace
 - (03) Ran away (along vehicle path)
 - (04) Jumped

 - (05) Turned toward vehicle(06) Turned away from vehicle
 - (07) Dove or fell away

Used hand(s) to :

- (11) Vault corner of vehicle
- (12) Vault onto vehicle
- (13) Brace against vehicle
- (14) Crouched and braced hands against vehicle
- (98) Other (specify): _____
- (99) Unknown

PEDESTRIAN'S ORIENTATION AT IMPACT

16. Pedestrian's Head Orientation at Initial Impact

- (1) To front
- (2) To left
- (3) To right
- (4) Up
- (5) Down
- (8) Other (specify):____
- (9) Unknown
- 17. Pedestrian's Body (Chest) Orientation at Initial Impact
 - (1) Facing vehicle
 - (2) Facing away
 - (3) Left side to vehicle
 - (4) Right side to vehicle
 - (8) Other (specify):_____
 - (9) Unknown

18. Pedestrian's Arm Orientation at Initial Impact (01) At sides (02) Folded across chest (03) Hands clasped behind back (04) Hands on hips (05) Hands in pockets One or both arms: (06) Extended upward (07) Extended to side (08) Extended forward bracing (09) Extended, holding object (briefcase, suitcase, etc.) (10) Holding object (young child, grocery bag, etc.) in arm(s) (11) Holding object (young child, grocery bag, etc.) on shoulder(s) or head (98) Other (specify): (99) Unknown 19. Pedestrian's Leg Orientation at Initial Impact (01) Together (02) Apart-laterally (03) Apart-right leg forward (04) Apart-left leg forward (05) Apart- forward leg unknown (06) Left foot off the ground (07) Right foot off the ground (08) Both feet off the ground (98) Other (specify): (99) Unknown 20. Vehicle/Pedestrian's Interaction (01) Carried by vehicle, wrapped position (02) Carried by vehicle, slid to windshield (03) Carried by vehicle, position unknown (04) Passed over vehicle top (05) Thrown straight forward (06) Thrown forward and left of vehicle (07) Thrown forward and right of vehicle (08) Knocked to pavement, forward (09) Knocked to pavement, left of vehicle (10) Knocked to pavement, right of vehicle (11) Knocked to pavement, run over or dragged by vehicle (12) Shunted to left (corner impacts only) (13) Shunted to right (corner impacts only) (14) Bumped or pushed aside (15) Snagged, rotated (16) Snagged, dragged by vehicle (17) Foot or legs run over

- (98) Other (specify):____
- (99) Unknown

National Accident Sampling System-Crashworthiness Data System: Pedestrian Assessment Form





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	C			AIS-90					Injury		·		
	Source of Injury	Body	Type of Anatomic	Specific Anatomic	Level of	A.I.S.		Injury	Source Confidence	Direct/ Indirect	Striking	Type Of	Damage
1975.	Data	Region	Structure	Structure	Injury	Severity	Aspect	Source	Level	Injury	Profile	Damage	Depth
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HS Form 0435I (10/95)

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

PEDESTRIAN INJURY DATA

\$

			AIS-90					Injury				
Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage.	Damage Depth
11th												
12th												
13th							<u></u>					
14th												
15th												
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16th												
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4th												
											-	
5th												

OFFICIAL INJURY DATA – SOFT TISSUE INJURIES

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

aurasion to Backer 3 Neckothan 9 3,6402781,6 3,1902021,6 , BACK abrasim Lumbarstain 3,6406781,8 3,69,02021 -Page N

SOURCE OF INJURY DATA

OFFICIAL

- (1) Autopsy records with or without hospital/ medical records
- (2)Hospital/medical records other than emergency room (e.g., discharge summary)
- (3) Emergency room records only (including associated X-rays or other lab reports)
- (4) Private physician, walk-in or emergency clinic

UNOFFICIAL

- (5) Lay coroner report
- (6) E.M.S. personnel
- (7) Interviewee
- (8) Other source (specify):
- (9) Police

INJURY SOURCE CONFIDENCE LEVEL (1)

- Certain Probable (2)
- (3)Possible
- (9)Unknown

DIRECT/INDIRECT INJURY

- Direct contact injury Indirect contact injury (1) (2)
- Noncontact injury
- (7)Injured, unknown source

STRIKING PROFILE

- Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (≥ 15 centimeters) (0) (1)
- (2)
- (3) Rounded (contoured)
- (4) (5) Rounded edge
- Sharp edge Other (specify):
- (8)

(9) Unknown

PEDESTRIAN INJURY CLASSIFICATION

INJURY SOURCE

Body Region

- Head
- (2)Face
- Neck Thorax
- (3) (4) (5) Abdomen
- Spine
- (6) (7) (8) **Upper Extremity**
- Lower Extremity
- (9) Unspecified

Type of Anatomic Structure

- Whole Area (1)Vessels
- (2) (3) Nerves
- (4)
- Organs (includes muscles/ ligaments)
- Skeletal (includes joints) (5)
- Head LOC (6)
- (9) Skin

Whole Area (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration (08) Skin - Avulsion (10) Amputation (20) Burn (30) Crush (40) Degloving (50) Injury - NFS (90) Trauma, other than mechanical

Specific Anatomic Structure

Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness (10) Concussion

744 B pillar

745 C pillar

746 D pillar

748 Other pillar (specify):

750 Right side door surface

751 Right side door handle

753 Right side folding mirror

752 Right side mirror fixed housing

757 Rear fender or quarter panel

759 Unknown right side component

758 Other right side object

760 Rear (back) bumper

762 Hatchback, vertical surface

769 Unknown back component

772 Front fender top surface

774 Wiper blade & mountings

789 Unknown top component

788 Other top component (specify): ____

771 Hood surface reinforced by under hood

768 Other back component

754 Right side glazing forward of B pillar

755 Right side glazing rearward of B pillar

749 Right side roof rail

756 Rear antenna

(specify):

(specify):

770 Hood surface

773 Cowl area

776 Front header

777 Roof surface

779 Rear header

780 Hatchback

781 Rear trunk lid

component

775 Windshield glazing

778 Backlight glazing

Back Components

761 Tailgate

Top Components

Spine	2
02)	Cervical
04)	Thoracic
06)	Lumbar

Vessels, Nerves, Organs. Bones, Joints are assigned consecutive two digit numbers beginning with 02

Level of Injury

Specific injuries are assigned consecutive two-digit beginning with 02. numbers

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. Abbreviated Injury Scale

- (1)Minor injury Moderate injury
- (2)
- (3) Serious injury (4)
- Severe injury Critical injury (5)
- (6) Maximum (untreatable)
- (7) Injured, unknown severity

Aspect

TYPE OF DAMAGE

No damage/contact

Large deformation

Noncontact injury

Other specify:

DAMAGE DEPTH

Other specify:_

Unknown

No residual damage

Surface only damage

(1)

(2)

(3)

(4)

(5)

(6)

(7)

(8)

(0)

(1)

(2)

(3)

(4)

(5) (8)

(9)

Wheels / tires

790 Left front wheel / tire

792 Left rear wheel / tire

793 Right rear wheel /tire

799 Unknown wheel / tire

Undercarriage components

802 Oil pan

807 Muffler

808 Floor pan

809 Fuel tank

823 Fog lights

826 Spare tire

827 Spotlight

947 Ground

825 Cargo (specify):_

Accessories

804 Transmission

805 Drive shaft

800 Front crossmember

803 Exhaust system pipe

806 Catalytic converter

810 Rear suspension

820 Air scoop, deflector 821 Cellular or CB radio antenna

822 Emergency lights or bar

824 Luggage, ski, or bike rack

828 Other accessory (specify):___

Other Object or Vehicle in Environment

949 Unknown object in environment

959 Unknown object on contacting vehicle

948 Other object (specify):

997 Noncontact injury source

999 Unknown injury source

(specify):

791 Right front wheel / tire

798 Other wheel / tire (specify):

801 Steering assembly/Front suspension

818 Other undercarriage component

819 Unknown undercarriage component

Dent

(9) Unknown

(0) Injury not from vehicle contact

Cracked, fractured, shattered Separated from vehicle

Injury not from vehicle contact

Crush depth >0 to 2 centimeters Crush depth >2 to 5 centimeters Crush depth >5 to 10 centimeters

Scratch (Scuff, Cloth Transfer, Smear)

- (1)Right Left
- (2)
- (3) Bilateral (4)Central
- (5) Anterior
- (6) (7) Posterior
- Superior
- (8) Inferior (9)
- Unknown (0)Whole region

FRONT

700 Front bumper

- 701 Front lower valance/spoiler
- 702 Front grille
- 703 Hood edge and/or trim
- 704 Hood ornament (fixed)
- 705 Hood ornament (spring loaded)
- 706 Headlight
- 707 Retractable headlight door (Open/Closed)
- 708 Turn signal/parking lights
- 718 Other front or add on object
- (specify): 719 Unknown front object

Left Side Components

- 720 Front fender side surface
- 721 Front antenna
- 722 A1 pillar
- 723 A2 pillar
- 724 B pillar
- 725 C pillar
- 726 D pillar
- 728 Other pillar
- (specify):

737 Rear antenna

(specify):

741 Front antenna

742 A1 pillar

743 A2 pillar

- 729 Left side roof rail
- 730 Left side door surface
- 731 Left side door handle
- 732 Left side mirror fixed housing
- 733 Left side folding mirror

738 Other left side object

Right Side Components 740 Front fender side surface

734 Left side glazing forward of B pillar

739 Unknown left side component

735 Left side glazing rearward of B pillar 736 Left side back fender or quarter panel

OFFICIAL INJURY DATA – SKELETAL INJURIES

Restrained?

___ No Yes Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)



OFFICIAL INJURY DATA - 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.)





CODES FOR BODY TYPE

CDS APPLICABLE VEHICLES

Automobiles

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

(09) Unknown automobile type

Automobile Derivatives

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

Utility Vehicles (≤ 4,500 kgs GVWR)

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

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

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

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

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

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

Other Light Trucks (≤ 4,500 kgs GVWR)

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

OTHER VEHICLES

Buses (Excludes Van Based)

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

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

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

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

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

Other Vehicles

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

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 15. Vehicle Curb Weight Concernst (045) Loss than 450 kilograms or more (1990) Unit of kilograms or more (1990) Unit of kilograms or more (1990) Unit of kilograms or more (1990) Unit concernst (100) Loss than 5 kilograms or more (1990) Unit concernst (100) Loss than 5 kilograms or more (1990) Unit concernst (100) Loss than 5 kilograms or more (1990) Unit concernst (100) Loss than 5 kilograms or more (1990) Unit concernst (100) Loss than 5 kilograms or more (1990) Unit concernst (100) Loss than 5 kilograms or more (1990) Unknown 17. Vehicle Special Use (This Trip) (10) No special use (10) No impact speed calculated (10) No special use (10) No king at a school bus (10) Kinown (10) Loss concernst (10) Loss concern	15. Vehicle Curb Weight0	
(10) 6,100 kilograms of more (199) Unknown (10) 6,100 kilograms of more (199) Unknown (10) 6,100 kilograms (10) 1,100 kilograms (11) 2,000 kilograms (12) 1,100 kilograms (13) 2,1100 kilograms (14) 1,100 kilogram (15) 1,100 kilogram (16) 1,100 kilogram (17) Full attention to driving (17) Full attention to Driving (17) Full attention to driving (10) 1,100 kilogram (11) 1,100 kilogram (12) kilogram (13) 2,100 kilogram (14) 1,1000 kilogram (15) 1,1000 kilogram (16) 1,1000 kilogram (17) Kilogram (17) Kilogram (17) Full attention to driving (18) Other (specify): (19) 0,1000 kilogram (19) 0,1000 kilogram (10) 1,1000 kilogram		<u> </u>
Source: 94 16. Vehicle Cargo Weight 9. 0000 - Code weight to nearest (000) Less than 5 kilograms 3. 29 kmph and s 16 kmph (450) 4.500 kilograms or more 999) Unknown -	(610) 6,100 kilograms or more (999) Unknown (NOTE: 000 means greater than .5 kmph) (160) 159 5 kmph and above	
 (450) 4.500 kilograms or more (999) Unknown 	Source: \underline{P}	
OTHER DATA Image: Constraint of the strain of the straint of	(450) 4,500 kilograms or more 20. Data Source of Impact Speed (999) Unknown (0) No impact speed calculated	
(Prior to Recognition of Critical Event) (17. Vehicle Special Use (This Trip) (0) No special use (11) Taxi (2) Distracted by outside person, object, or event (3) Vehicle used as school bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify):	PRECRASH DATA	
 (8) Other (specify):	 OTHER DATA (Prior to Recognition of Critical Event) (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by outside person, object, or event (4) Military (5) Police (6) Ambulance (7) OTHER DATA (9) Unknown 	⊢
(98) No driver present (99) Unknown	 (8) Other (specify):))

Page 3

- 23. Critical Precrash Event This Vehicle Loss of Control Due To: (01) Blow out or flat tire (02) Stalled engine (03) Disabling vehicle failure (e.g., wheel fell off) (specify): (04) Non-disabling vehicle problem (e.g., hood flew up) (specify): (05) Poor road conditions (puddle, pot hole, ice, etc.) (specify): (06) Traveling too fast for conditions (08) Other cause of control loss (specify): (09) Unknown cause of control loss This Vehicle Traveling (10) Over the lane line on left side of travel lane (11) Over the lane line on right side of travel lane (12) Off the edge of the road on the left side (13) Off the edge of the road on the right side (14) End departure (15) Turning left at intersection (16) Turning right at intersection (17) Crossing over (passing through) intersection (19) Unknown travel direction Other Motor Vehicle In Lane (50) Stopped (51) Traveling in same direction with lower speed (i.e., lower steady speed or decelerating) (52) Traveling in same direction with higher speed (53) Traveling in opposite direction (54) In crossover (55) Backing (59) Unknown travel direction of other motor vehicle in lane Other Motor Vehicle Encroaching Into Lane (60) From adjacent lane (same direction)-over left lane line (61) From adjacent lane (same direction)-over right lane line
 - (62) From opposite direction—over left lane line
 - (63) From opposite direction—over right lane line
 - (64) From parking lane
 - (65) From crossing street, turning into same direction
 - (66) From crossing street, across path
 - (67) From crossing street, turning into opposite direction
 - (68) From crossing street, intended path not known
 - (70) From driveway, turning into same direction
 - (71) From driveway, across path
 - (72) From driveway, turning into opposite direction
 - (73) From driveway, intended path not known
 - (74) From entrance to limited access highway
 - (78) Encroachment by other vehicle-details unknown

Pedestrian or Pedalcyclist, or Other Nonmotorist

- (80) Pedestrian in roadway
- (81) Pedestrian approaching roadway
- (82) Pedestrian-unknown location

- (83) Pedalcyclist or other nonmotorist in roadway (specify):
- (84) Pedalcyclist or other nonmotorist approaching roadway (specify):
- (85) Pedalcyclist or other nonmotorist-unknown location (specify):
- Object or Animal
- (87) Animal in roadway
- (88) Animal approaching roadway
- (89) Animal-unknown location
- (90) Object in roadway
- (91) Object approaching roadway
- (92) Object-unknown location
- (98) Other critical precrash event (specify):
- (99) Unknown
- 24. Attempted Avoidance Maneuver
- (00) No driver present
 - (01) No avoidance actions
 - (02) Braking (no lockup)
 - (03) Braking (lockup)
 - (04) Braking (lockup unknown)
 - (05) Releasing brakes
 - (06) Steering left
 - (07) Steering right
 - (08) Braking and steering left
 - (09) Braking and steering right
 - (10) Accelerating
 - (11) Accelerating and steering left
 - (12) Accelerating and steering right
 - (98) Other action (specify):
 - (99) Unknown
- 25. Precrash Stability After Avoidance Maneuver
 - (0) No driver present
 - No avoidance maneuver (1)
 - Tracking (2)
 - Skidding longitudinally-rotation less than 30 (3)degrees
 - Skidding laterally-clockwise rotation (4)
 - Skidding laterally-counterclockwise rotation (5)
 - Other vehicle loss-of-control (specify): (8)
 - (9) Precrash stability unknown
- 26. Precrash Directional Consequences of
 - Avoidance Maneuver (Corrective Action)
 - No driver present (0)
 - No avoidance maneuver (1)
 - (2)Vehicle stayed in travel lane where avoidance maneuver was initiated
 - (3) Vehicle stayed on roadway but left travel lane where avoidance maneuver was initiated
 - Vehicle stayed on roadway, not known if left (4) travel lane where avoidance maneuver was initiated
 - (5) Vehicle departed roadway
 - (6) Avoidance maneuver initiated off roadway
 - Directional consequences unknown (9)

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		NME	
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):	R	 33. Roadway Surface Condition Dry Wet Snow and slush Ice Sand, dirt or oil Other (specify):
•	 (6) Unknown type of non-interchange (9) Unknown if interchange 	1	 34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)
•	 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 	J	 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		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	1	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	<u>,</u>	 (9) Unknown 37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet (4) Spow
32.	 Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify): 	J.	 (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		

897 82-618 94 mozda MPV 61 Yom 44Yom 70 1 145-22 o.bo = fPOIT FRP = 1.7 m = 5,6f+ V = V(2)(5,6)(0,60)(32,2)= 14,7 +P5 = 10 mph = 16 KP4 16 KPh

U.S. Department of Transportation National Highway Traffic Safety PEDESTRIAN EXTER Administration	RIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM
1. Primary Sampling Unit Number 82	3. Vehicle Number 0 1
2. Case Number - Stratum $6 8 9$	
	NTIFICATION
VINJ M3LV 5229 RO	Model Year
masle	MPV
Vehicle Make (specify):	Vehicle Model (specify): ONTACT WORK SHEET
PEDESTRIAN FRONT C	ONTACT WORK SHEET
PEV06 Hood Material	Stor
PEV08 Hood Length	<u> </u>
PEV09 Hood Width-Forward Opening	$\frac{\underline{3}}{1+\frac{1}{7}} cm$
PEV10 Hood Width-Midway	$\frac{1}{15}$ $\frac{1}{15}$ cm
PEV11 Hood Width-Rear Opening	$\frac{151}{151}$ cm
PEV14 Front Bumper Cover Material	Ruffrer
PEV15 Front Bumper Reinforcement Material	Starl
VERTICAL ME	ASUREMENTS
PEV16 Front Bumper-Bottom Height	048 cm ~
PEV17 Front Bumper-Top Height	
PEV18 Forward Hood Opening	085 cm /
PEV19 Front Bumper Lead	008 cm
WRAP DI	STANCES
PEV20 Ground to Forward Hood Opening	088 cm
PEV21 Ground to Front/Top Transition Point	094 cm
PEV22 Ground to Rear Hood Opening	TTZ cm
PEV23 Ground to Base of Windshield	$\overline{180}$ cm /
PEV24 Ground to Top of Windshield	A 2/21 cm
PEV25 Ground to Head Contact	$\overline{998}$ cm

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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: 151 cm \sim

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PEDESTRIAN SIDE CONTACT WORK SHEET

I	PEV06	Hood Material	
ł	PEV08	Hood Length	cm
F	PEV09	Hood Width-Forward Opening	cm
F	PEV10	Hood Width-Midway	cm
ł	PEV11	Hood Width-Rear Opening	cm
		VERTICAL MEASUREMENTS	
	PEV26	Ground Clearance	cm
	PEV27	Side Bumper-Bottom Height	cm
		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	
ļ	PEV38	Ground to Side/Top Transition	cm
1	PEV39	Ground to Hood Edge	cm
1	PEV40	Ground to Centerline of Hood (ORIGIN)	cm



ORIGINAL SPECIFICATIONS

	1				
Wheelbase	$\overline{100}$	inches	x 2.5	54 =	<u>280</u> cm
Overall Length	1758	inches	x 2.5	54 =	<u><u><u> </u></u></u>
Maximum Width		inches	x 2.5	54 =	
Curb Weight 3700_	3845	pounds	x .45	536 =	<u>174</u> kg
Average Track		inches	x 2.5	54 =	cm
Front Overhang	·	inches	x 2.5	54 =	cm
Rear Overhang	·	inches	x 2.5	54 =	cm
Undeformed End Width	·	inches	x 2.5	54 =	Cm
Engine Size: cyl./displ.		СС	x .00)1 =	$\underline{30}$ $\underline{0}$
		CID	x .01	164 =	

INJURY SOURCE

FRONT

- 700 Front bumper
 701 Front lower valance/spoiler
 702 Front grille
 703 Hood edge and/or trim
 704 Hood ornament (fixed)
 705 Hood ornament (spring loaded)
 706 Headlight
 707 Retractable headlight door (Open/Closed)
 708 Turn signal/parking lights
- 718 Other front or add on object (specify):_____
- 719 Unknown front object

Left Side Components

720 Front fender side surface 721 Front antenna 722 A1 pillar 723 A2 pillar 724 B pillar 725 C pillar 726 D pillar 728 Other pillar (specify): 729 Left side roof rail 730 Left side door surface 731 Left side door handle 732 Left side mirror fixed housing 733 Left side folding mirror 734 Left side glazing forward of B pillar 735 Left side glazing rearward of B pillar 736 Left side back fender or quarter panel 737 Rear antenna 738 Other left side object (specify): 739 Unknown left side component **Right Side Components** 740 Front fender side surface 741 Front antenna 742 A1 pillar 743 A2 pillar

744 B pillar

- 745 C pillar
- 746 D pillar
- 748 Other pillar (specify):
- 749 Right side roof rail
- 750 Right side door surface
- 751 Right side door handle
- 752 Right side mirror fixed housing
- 753 Right side folding mirror
- 754 Right side glazing forward of B pillar
- 755 Right side glazing rearward of B pillar
- 756 Rear antenna
- 757 Rear fender or quarter panel
- 758 Other right side object
- (specify): _____
- 759 Unknown right side component

Back Components

- 760 Rear (back) bumper
- 761 Tailgate
- 762 Hatchback, vertical surface
- 768 Other back component
- (specify): _____
- 769 Unknown back component

Top Components

- 770 Hood surface
- 771 Hood surface reinforced by under hood component
- 772 Front fender top surface
- 773 Cowl area
- 774 Wiper blade & mountings
- 775 Windshield glazing
- 776 Front header
- 777 Roof surface
- 778 Backlight glazing
- 779 Rear header
- 780 Hatchback
- 781 Rear trunk lid
- 788 Other top component (specify):
- 789 Unknown top component

<u>Wheels / tires</u>

- 790 Left front wheel / tire
- 791 Right front wheel / tire
- 792 Left rear wheel / tire
- 793 Right rear wheel /tire
- 798 Other wheel / tire (specify):
- 799 Unknown wheel / tire

Undercarriage components

- 800 Front cross member
- 801 Steering assembly/Front suspension
- 802 Oil pan
- 803 Exhaust system pipe
- 804 Transmission
- 805 Drive shaft
- 806 Catalytic converter
- 807 Muffler
- 808 Floor pan
- 809 Fuel tank
- 810 Rear suspension
- 818 Other undercarriage component (specify): ______
- 819 Unknown undercarriage component

Accessories

- 820 Air scoop, deflector
 - 821 Cellular or CB radio antenna
- 822 Emergency lights or bar
- 823 Fog lights
- 824 Luggage, ski, or bike rack
- 825 Cargo (specify):_____
- 826 Spare tire
- 827 Spotlight
- 828 Other accessory (specify):_

Other Object or Vehicle in Environment

- 947 Ground
- 948 Other object (specify):_
- 949 Unknown object in environment
- 959 Unknown object on contacting vehicle
- 997 Noncontact injury source
- 999 Unknown injury source

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			POINTS	OF PEDEST	RIAN CONTA	CT		
			PEDEST	RIAN CONTA	CT WORKSHI	ET		
CONTACT ID LABEL		LONGITUDINAL LOCATION (XN		CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF Contact Point (<i>Circle</i>)	SEQUENCE #
S	Former Mean	42	-76	1	Hip Bac	K Charled	1 2 3 9	1
P	Kood	36	-49	\bigcirc	feet games	hoge sent che) 2 3 9	4
K	Boot	36	-78	Ø	Hups	scrabech	Q 2 3 9	5
M	Book	-4	イナチ	1	Elbor	Small dans	Q 2 3 4	3
L	Cowl	~50	-14	Q	Barn	Scratch	<u>()</u> 2 3 9	3
		<u> </u>	2			-7	1239	
							1239	
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BEST AVAILABLE

National Accident Sampling System-Crashworthiness Data System: Pedestrian Exterior Vehicle Form Page 6

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~					RIAN CONTACT		
			CHRONO	LOGICAL ORD	ER OF CONTACTS		
CONTACT	COMPONENT Contacted Code	LONGITUDINAL Location (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (Circle)
15	703	42	76	1	Beck	don't seu ff	D ₂ 3 9
2	**	1	••	•/	Bernis	dent seu St 9 Se-35	Ø2 3 9
3	113		-50	. /	bump	Se-38	2 3 9
		-14 -14 -14	150		here na-ter strain concussion	* 1	Ø2 3 9
4	773	-14	-50		corcussir	- +(D2 3 9
5	111						1 2 3 9
8							1 2 3 9
7							1 2 3 9
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9							1 2 3 9
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11							1 2 3 9
12							1 2 3 9
13							1 2 3 9
14			_	-			1 2 3 9
15							1 2 3 5
16	_			-	_		1 2 3 5
17							1 2 3
18							1 2 3
19							1 2 3
20			_			-	1 2 3
21							1 2 3
22							1 2 3
23							1 2 3
24			_		-		1 2 3
25							







Side Lateral Measurements 29. Centerline of Wheel ____ Code to the nearest centimeter 35. Centerline to A-Pillar (000) No side contact at Bottom of Windshield (150) 150 centimeters or more (000) No side contact (999) Unknown Code to the nearest centimeter _____ inches X 2.54 = _____ centimeters (250) 250 centimeters or more (999) Unknown 30. Top of Tire _____ . ___ inches X 2.54 = _____ centimeters Code to the nearest centimeter (000) No side contact 36. Centerline to A-Pillar (200) 200 centimeters or more at Top of Windshield (999) Unknown ____ Code to the nearest centimeter _____. ____ inches X 2.54 = ______ centimeters (000) No side contact (250) 250 centimeters or more (999) Unknown 31. Top of Wheel Well Opening ____ Code to the _____. ___ inches X 2.54 = _____ centimeter nearest centimeter (000) No side contact (250) 250 centimeters or more 37. Centerline to Maximum Side (999) Unknown View Mirror Protrusion ____ Code to the _____ . ___ inches X 2.54 = ____ ___ centimeters nearest centimeter (000) No side contact OO32. Bottom of A-Pillar at Windshield (300) 300 centimeters or more __ Code to the (999) Unknown nearest centimeter (000) No side contact _____ . ___ inches X 2.54 = ____ centimeter (250) 250 centimeters or more (999) Unknown Side Wrap Distance Measurements _____. ____. _____ inches X 2.54 = _______ centimeters 38. Ground to Side/Top Transition 33. Top of A-Pillar at Windshield _ Code to the ___ Code to the nearest centimeter nearest centimeter (000) No side contact (000) No side contact (400) 400 centimeters or more (300) 300 centimeters or more (999) Unknown (999) Unknown _ ___ . ___ inches X 2.54 = ____ centimeters _____. ____ inches X 2.54 = ______ centimeters 39. Ground to Hood Edge 34. Top of Side View Mirror ____ Code to the ____ Code to the nearest centimeter nearest centimeter (000) No side contact (000) No side contact (500) 500 centimeters or more (300) 300 centimeters or more (999) Unknown (999) Unknown ____ . ___ inches X 2.54 = ____ centimeters _____ . ___ inches X 2.54 = _____ centimeters

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





POINTS OF PEDESTRIAN CONTACT -- PEDESTRIAN # 1 •

BEST AVAILABLE

i)

PEDESTRIAN CONTACT WORKSHEET PAGE

CONTACT ID LABEL	COMPONENT CONTACTED (CODE or OBJECT) Floral There Ford		LATERAL LOCATION	CRUSH IN CM	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT
P S	Stuch God	36	-49		Me		1 2 3 9
K	14000	35 -	28		Scila		1 2 3 9 1 2 3 9
m	Hood	-4	-74		Rippo		1 2 3 9
μ	Acoul	-50	-14		Samp 5to	et for	1 2 3 9
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PSU82	ERROR SUMMARY SCREEN	/97
CASE 618P	PEDESTRIAN STUDY	
CURRENT VERSION: 10.0		

	NUMBER OF DOLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	0	Y
Pedestrian Assessment	0	0	0	Y
Pedestrian Injury	0	0	0	Y
Pedestrian General Vehicl	e 0	0	0	Y
Pedestrian Exterior Vehic	le O	0	0	Y
Total Inter Errors		0	0	
Total Case Errors	0	0	0	

