### UNIVERSAL ACCIDENT CODES

**16 ROAD CHARACTER**
- 01 Straight & Level
- 02 Straight & Grade
- 03 Straight & Hillcrest
- 04 Curve & Level
- 05 Curve & Grade
- 06 Curve & Hillcrest
- 07 On Bridge

**19 IN LANE:**
- Direction (Pos. 1): N North
- E East
- S South
- W West
- P Parking
- Number (Pos. 2):
- # (Lane #): 0 thru 9
- R Right Turn
- L Left Turn
- A Acceleration
- D Deceleration
- S Shoulder
- X Crossover
- O Off Road
- G Gore
- M Median
- L (Parking) Lot

**24 ROAD CONDITION**
- 01 No Defects
- 02 Shoulder Defect
- 03 Holes, Ruts, Etc.
- 04 Foreign Material
- 05 Loose Surface Material
- 06 Obstruction Not Lighted
- 07 Obstruct. Not Signaled
- 08 View Obstructed

**30 ROAD DIVISION**
- 01 Not Divided
- 02 One Way Road or Street
- 03 Divided: Median strip without Barrier
- 04 Divided: Median strip with Barrier

**34 SURFACE CONDITION**
- 01 Wet
- 02 Dry
- 03 Snow
- 04 Ice
- 05 Mud

**36 JUNCTION RELATIONSHIP**
- 01 Non-intersection
- 02 Intersection
- 03 Intersection Related
- 04 Driveway Access

**37 HARMFUL EVENT-1**
- 01 Other Motor Vehicle in Transport
- 02 Parked Motor Vehicle
- 03 Pedestrian
- 04 Bicycle
- 05 Other Pedalcyclist
- 06 Other Conveyance
- 07 Railway Train
- 08 Animal
- 09 Fixed Object
- 10 Other Object

**38 HARMFUL EVENT-2**
- Non-collision:
  - 11 Overturn
  - 12 Spilled Cargo
  - 13 Jackknife
  - 14 Separation of Units
  - 15 Other Non-Collision

**39 FIXED OBJECT STRUCK**
- 01 Bridge-Overpass
- 02 Building
- 03 Culvert-Ditch
- 04 Curb
- 05 Guardrail-Barrier
- 06 Embankment
- 07 Fence
- 08 Light Support Pole
- 09 Sign Support Pole
- 10 Other Pole
- 11 Tree-Shrubbery
- 12 Construction Barrier
- 13 Crash Attenuator

**40 COLLISION TYPE (Veh-to-Veh)**

**41 LIGHT**
- 01 Daylight
- 02 Dawn or Dusk
- 03 Dark: Street Lights On
- 04 Dark: No Street Lights

**42 WEATHER**
- 01 Clear or Cloudy
- 02 Foggy
- 03 Raining
- 04 Snow or Sleet
- 05 Severe winds

**45 SEX**
- 01 Male
- 02 Female

**48 INJURY**
- 01 Not injured/not known
- 02 Possible Injury
- 03 Inj.—not Incapacitated
- 04 Disabled (Incapacitated)
- 05 Fatal

**50 MOVEMENT**
- **Vehicle Movement**
- 01 Moving Constant Speed
- 02 Accelerating
- 03 Slowing or Stopping
- 04 Starting from Traffic Lane
- 05 Starting from Parked Pos.
- 06 Stopped in Traffic Lane
- 07 Changing Lanes
- 08 Passing
- 09 Parking
- 10 Parked
- 11 Backing
- 12 Making Left Turn
- 13 Making Right Turn
- 14 Making Right Turn on Red
- 15 Making U Turn
- 16 Skidding
- 17 Driverless Moving Vehicle
- PED Movement
- 51 Cross/Enter at Intersection
- 52 Cross/Exit Not at Intersection
- 53 Walking/Riding w/Traffic
- 54 Walk/Ride Against Traffic
- 55 Playing
- 56 Standing (continued→)

**57 GETTING ON/OFF VEHICLE**
- 01 Getting On/Off Vehicle
- 02 Push/Work on Vehicle
- 03 Other Working
- 04 Hitchhiking
- 05 Approach/Leave School Bus

**51 CONDITION**
- 01 Apparently Normal
- 02 Had Been Drinking
- 03 Using Drugs
- 04 Physical Defects
- 05 Other Handicaps
- 06 Ill
- 07 Fatigued
- 08 Apparently Asleep

**52 SUBSTANCE DETECTED**
- 01 No Substance Detected
- 11 Alcohol Present
- 12 Illegal Drug Present
- 13 Medication Present
- 14 Combined Subst. Present
- 21 Alcohol Contributed
- 22 Illegal Drug Contributed
- 23 Medication Contributed
- 24 Combination Contributed

**53 TEST ADMINISTERED**
- 01 Test (s) Refused
- 02 Positive Prelim. Test
- 03 Evidence Test Given

**56 PED TYPE**
- 01 Pedestrian
- 02 Bicyclist
- 03 Other Pedalcyclist
- 04 Rider of animal
- 05 In animal-drawn vehicle
- 06 Machine operator/rider
- 07 Other Conveyance

**57 PED LOCATION**
- 01 Shoulder
- 02 Curb
- 03 Sidewalk
- 04 Outside Right of Way
- 05 On Roadway at Crosswalk
- 06 On Roadway Not at Crosswalk
- 07 In School Bus Zone
- 08 In Bikeway

**58 PED OBEDIENCE**
- 01 No pedestrian signal
- 02 Obeyed pedestrian signal
- 03 Disobeyed ped. signal
- 04 Ped. signal malfunction

**59 PED VISIBILITY**
- 01 Light Clothing
- 02 Dark Clothing
- 03 Mixed Clothing
- 04 Reflective Material
- 05 Head Light
- 06 Rear Light Reflector
- 07 Head Light & Rear Reflect

**61 DR SAFETY EQUIP USE**
- 01 None
- 11 Lap Belt Only
- 12 Shoulder Belt Only
- 13 Shoulder/Lap Belt (s)
- 14 Child/Youth Restraint
- 21 MC/Bike Helmet
- 22 MC/Bike Eye Shield Only
- 23 MC/Bike Helmet & Shield
- 31 Air Bag (Only)
- 32 Air Bag & Belt (s)

**62 DR EQUIPMENT PROBLEM**
- 01 No Misuse/Problem (Use OK)
- 11 Belt (s)/Anchor (s) Broke
- 13 Belt (s) Misused
- 31 Air Bag Failed to Deploy
63 DR EJECTION
01 Not ejected; not trapped
02 Fully Ejected
03 Partially Ejected
04 Trapped

66/70 (DIRECTION) GOING/CONTINU
01 North
02 South
03 East
04 West

75 (VEH) BODY TYPE
01 Motorcycle
02 Automobile
03 Station Wagon
04 Limousine
05 Single Truck 2 axles
06 Single Truck 3 axles
07 Truck Tractor
08 Recreational Vehicle
09 Farm Vehicle
10 Transit Bus
11 Cross Country Bus
12 School Bus
13 Ambulance/Emergency
14 Ambulance/Non-Emergency
15 Fire Vehicle/Emergency
16 Fire Vehicle/Non-Emergency
17 Police Veh/Emergency
18 Police Veh/Non-Emergency
19 Moped
20 Pickup Truck
21 Van

78 COMM BODY TYPE
01 Bus
02 Van/Encl. Box
03 Truck-Tractor
04 Cargo Tank
05 Flatbed
06 Dump
07 Concrete Mixer
08 Auto Transporter
09 Garbage/Refuse

80 (VEH) MOST HARMFUL EVENT
Collision With:
01 Other Motor Vehicle in Transport
02 Parked Motor Vehicle
03 Pedestrian
04 Bicycle
05 Other Pedalcycle
06 Other Conveyance
07 Railway Train
08 Animal
09 Fixed Object
10 Other Object

Non-collision:
11 Overturn
12 Spilled Cargo
13 Jackknife
14 Separation of Units
15 Other Non-collision

82-1/2/3/4 CONTRIB CIRCUMSTANCE
Driver/Ped/Cyclist
01 Under influence of drugs
02 Under influence: alcohol
03 Under infl. of medication
04 Under combined influence
05 Physical/ment. difficulty
06 Fell asleep, fainted, etc.
07 Failed to give full time and attention
08 Did not comply with license restrictions
09 Fail: yield right of way
10 Fail to obey stop sign
11 Fail: obey traffic signal
12 Fail: obey oth traf contr
13 Fail: keep right of center
14 Fail: stop for school bus
15 Wrong way on one way road
16 Exceeded speed limit
17 Too fast for conditions
18 Followed too closely
19 Improper turn
20 Improper lane change
21 Improper backing
22 Improper passing
23 Improper signal
24 Improper parking
25 Interference/Obstruction by passenger
Ped/Cyclist ONLY
26 Illegally in roadway
27 Bicycle violation
28 Clothing not visible
29 Environment
30 Smog, smoke
31 Sleet, hail, freeze. rain
32 Blowing sand, soil, dirt
33 Severe crosswinds
34 Rain, snow
35 Animal
36 Vision obstruction (incl. blinded by sun or lights)

84 (VEH) TOWED VEHICLES
01 1 Semi Trailer
02 1 Semi + 1 Full Trailer
03 1 Full Trailer
04 2 Full Trailers
05 3 Trailers
06 Automobile
07 Utility Trailer
08 Boat Trailer
09 Camper
10 Travel/Home Trailer
11 Mobile Home
12 Farm Equipment

87/88 FIRST/MAIN IMPACT PTS
90 (VEH) AREAS DAMAGED
01 Hood
02 Roof/Top
03 Trunk
04 Windshield
05 Windows
06 Underside
07 Overturn (overall)

94 (VEH) DAMAGE EXTENT
01 No Damage
02 Superficial or Minor
03 Functional
04 Disabling
05 Destroyed

98 SEAT POSITION
01 Driver/MCycle Operator
02 Center Front Seat
03 Right Front Seat
04 Left Rear/MC Passenger
05 Center Rear Seat
06 Right Rear Seat
07 Other Seat IN Vehicle
08 In Cargo Area
09 OUTSIDE Vehicle

100 SEX
01 Male
02 Female

102 SAFETY EQUIPMENT USE
01 None
02 Lap Belt Only
03 Shoulder Belt Only
04 Shoulder/Lap Belt (s)
05 Child/Youth Restraint
06 MC/Bike Helmet
07 MC/Bike Eye Shield Only
08 MC/Bike Helmet & Shield
09 Air Bag (Only)
10 Air Bag & Belt (s)

103 EQUIPMENT PROBLEM
Adult/Youth Restraint
01 No Misuse/Problem (Use OK)
02 Belt (s)/Anchor (s) Broke
03 Belt (s) Misused
04 Air Bag Failed to Deploy

Child Restraint
05 Facing Wrong Way
06 Not Anchored Right
07 Anchor Not Secure
08 Not Strapped Right
09 Strap/Tether Loose
10 Size/Type Improper

104 PASS INJURY SEVERITY
01 Not injured/not known
02 Possible injury
03 Inj.—not incapacitated
04 Disabled (incapacitated)
05 Fatal

105 EJECTION
01 Not ejected; not trapped
02 Fully Ejected
03 Partially Ejected
04 Trapped