

## 2016 USA Motorcyclist Fatalities by Person and Motorcycle Type

Motorcycle Type	5,286 Motorcyclist Fatalities	
	Driver	Passenger*
Motorcycle (Two-Wheeled Street, Type 80)	4,603	319
Moped (Motorized Bicycle, Type 81)	132	1
Three-wheel Motorcycle Or Moped (Not All-Terrain Vehicle, Type 82)	37	7
Off-road Motorcycle (Type 83)	50	1
Other Motored Cycle Type (Mini-bikes, Motor Scooters, Pocket Motorcycles, Pocket Bikes, Type 88)	108	3
Unknown Motored Cycle Type (Type 89)	20	2

Source: Queries of 2016 NHTSA Fatality Analysis Reporting System (FARS) File Release October 2017.

\*Motorcyclists are drivers and passengers, i.e. the occupants, riding on Motorcycles-in-Transport.  
An average of 3 motorcyclist fatalities per year were not identified as the Driver or Passenger

### **FARS BODY TYPE DEFINITIONS:**

80 (Motorcycle) is used when a motor vehicle having a seat or saddle for the use of its operator is a two-wheeled open (e.g., no enclosed body) vehicle propelled by an engine/motor. Motorcycles equipped with a side car also use this code.

81 (Moped [motorized bicycle]) is used when the vehicle is a speed-limited motor-driven cycle capable of moving either by pedaling or by an engine/motor.

82 (Three-Wheeled Motorcycle or Moped) is used when the vehicle is a three-wheeled open vehicle propelled by an engine/motor or a three-wheeled motorized bicycle capable of moving either by pedaling or by an engine/motor.

83 (Off-road Motorcycle [2-wheel]) is used when the vehicle is a two-wheeled open vehicle propelled by an engine/motor designed or built for off road use only.

88 (Other Motored Cycle [mini-bike, motor scooter, pocket motorcycles “pocket bikes”]) is used when the vehicle in question does not qualify for attributes motorcycle, moped, three-wheeled motorcycle or moped.

89 (Unknown Motored Cycle Type) is used when it is known that the vehicle is a motored cycle, but no further data is available.