



U.S. Department
of Transportation

**National Highway
Traffic Safety
Administration**



DOT HS 813 366

August 2022

Comparison of Differences In Insurance Costs for CYs 2020 and 2021 for Passenger Cars, Station Wagons/Passenger Vans, Pickups, and Utility Vehicles on the Basis of Damage Susceptibility

DISCLAIMER

This publication is distributed by the U.S. Department of Transportation, National Highway Traffic Safety Administration, in the interest of information exchange. The opinions, findings, and conclusions expressed in this publication are those of the authors and not necessarily those of the Department of Transportation or the National Highway Traffic Safety Administration. The United States Government assumes no liability for its contents or use thereof. If trade or manufacturers' names or products are mentioned, it is because they are considered essential to the object of the publication and should not be construed as an endorsement. The United States Government does not endorse products or manufacturers.

Suggested APA Format Citation:

Highway Loss Data Institute. (2022, August). *Comparison of differences in insurance costs for cys 2020 and 2021 for passenger cars, station wagons/passenger vans, pickups, and utility vehicles on the basis of damage susceptibility* (Report No. DOT HS 813 366). National Highway Traffic Safety Administration.

Technical Report Documentation Page

1. Report No. DOT HS 813 366		2. Government Accession No.		3. Recipient's Catalog No.	
4. Title and Subtitle Comparison of Differences In Insurance Costs for CYs 2020 and 2021 for Passenger Cars, Station Wagons/Passenger Vans, Pickups, and Utility Vehicles on the Basis of Damage Susceptibility				5. Report Date August 2022	
				6. Performing Organization Code	
7. Author Highway Loss Data Institute				8. Performing Organization Report No.	
9. Performing Organization Name and Address Highway Loss Data Institute 1005 North Glebe Road Arlington, VA 22201				10. Work Unit No. (TRAVIS)	
				11. Contract or Grant No.	
12. Sponsoring Agency Name and Address National Highway Traffic Safety Administration 1200 New Jersey Avenue SE Washington, DC 20590				13. Type of Report and Period Covered Final Report	
				14. Sponsoring Agency Code	
15. Supplementary Notes					
16. Abstract This online booklet lists and compares differences in relative average loss payments for different makes and models of passenger cars, station wagons and passenger vans, pickups, and utility vehicles on the basis of damage susceptibility for the vehicles, as compiled by the Highway Loss Data Institute. The data compiled by the HLDI in its April 2020 and April 2021 Insurance Collision Reports, reflects the collision loss experience of vehicles sold in the United States in terms of the average loss payment per insured vehicle year for model years 2017 to 2019 and 2018 to 2020, respectively. The tables present vehicles' collision loss experience in relative terms, with 100 representing the average for all passenger vehicles. For example, a rating of 122 reflects a collision loss experience that is 22 percent worse than average while a rating of 96 reflects a collision loss experience that is 4 percent better than average. NHTSA has provided the information in compliance with Federal law to aid consumers considering the purchase of new vehicles.					
17. Key Words Highway Loss Data Institute, HLDI, damage susceptibility, Insurance Collision Report			18. Distribution Statement Document is available to the public from the DOT, BTS, National Transportation Library, Repository & Open Science Access Portal, rosap.ntl.bts.gov .		
19. Security Classif. (of this report) Unclassified		20. Security Classif. (of this page) Unclassified		21. No. of Pages 61	22. Price

Comparison of Differences in Insurance Costs for Passenger Cars, Station Wagons/Passenger Vans, Pickups, and Utility Vehicles on the Basis of Damage Susceptibility, 2022

The National Highway Traffic Safety Administration has provided the information in this 2022 online booklet in compliance with Federal law to aid consumers considering the purchase of new vehicles. This online booklet compares differences in relative average loss payments for different makes and models of passenger cars, station wagons and passenger vans, pickups, and utility vehicles on the basis of damage susceptibility for the vehicles.¹ However, it does *not* indicate a vehicle's relative safety for occupants.

The following tables contain the available information regarding the effect of damage susceptibility on insurance premiums. The information was taken from data compiled by the Highway Loss Data Institute (HLDI) in its April 2020 and April 2021 *Insurance Collision Report*, reflecting the collision loss experience of passenger cars, station wagons/passenger vans, pickups, and utility vehicles sold in the United States in terms of the average loss payment per insured vehicle year for model years 2017 to 2019 and 2018 to 2020 respectively. NHTSA has not verified the data in these tables.

The tables present vehicles' collision loss experience in relative terms, with 100 representing the average for all passenger vehicles. For example, a rating of 122 reflects a collision loss experience that is 22 percent worse than average while a rating of 96 reflects a collision loss experience that is 4 percent better than average. The tables are not relevant for models that have been substantially redesigned for either 2017 to 2019 or 2018 to 2020, and do not include information about models with insufficient claim experience.

Although many insurance companies use the HLDI information to adjust the "base rate" for the collision portion of their insurance premiums, the amount of any such adjustment is usually small. It is unlikely that your total premium will vary more than 10 percent depending upon the collision loss experience of a particular vehicle. If you do not purchase collision coverage or your insurance company does not use the HLDI information, your premium will not vary at all in relation to these rankings.

In setting insurance premiums, insurance companies rely on factors not directly related to the vehicle itself (except for its value). They consider driver characteristics such as age, gender, marital status, driving record, geographic area in which the vehicle is driven, how many miles are traveled, and how the vehicle is used. However, some companies adjust their premiums for personal injury protection and medical payment coverage if the insured vehicles have features that are likely to improve their crashworthiness, or ability to protect occupants from injury or death, such as air bags. Different insurance companies often charge different premiums for the same driver and vehicle. Therefore, to obtain complete information about insurance premiums, you should contact insurance companies or their agents directly.

Test data relating to vehicle crashworthiness is available from NHTSA's 5-Star Safety Ratings program. The program provides comparative information on the safety of new vehicles to assist consumers with vehicle purchasing decisions. Every year, the 5-Star Safety Ratings program rates selected new vehicles for frontal and side crashworthiness and rollover resistance.

¹ These online booklets reflect the vehicle groupings as revised by HLDI since implementation of NHTSA's final rule (see 60 FR 15509, March 24, 1995).

Beginning in 2010 vehicles equipped with three recommended advanced crash avoidance technologies that help drivers avoid crashes and meet the performance requirements set forth under the program are given credit on NHTSA's website, www.nhtsa.gov/theft. Information on vehicles that NHTSA has tested under the 5-Star Safety Ratings program can be obtained from a new vehicle's price sticker, known as the Monroney label, by calling NHTSA's toll-free Auto Safety Hotline at 888-327-4236, and through the website at www.nhtsa.gov/ratings.

Where they appear in the list, LWB = long wheel base and SWB = short wheel base; 4WD = 4-wheel drive and 2WD = 2-wheel drive.

The terms "xtra" and "xtracab" (sometimes capitalized as "XtraCab") are used by Toyota to describe some of its models.

**Collision Insurance Losses
Model Years 2017 – 2019 Passenger Motor Vehicles**

All passenger vehicles		100
All passenger cars		115
MICRO CARS		
Make	Model	Relative Average Loss Payment per Insured Vehicle Year
2-door		55
Smart	ForTwo electric	49
4-door		122
Mitsubishi	Mirage	122
MINI CARS		
Make	Model	Relative Average Loss Payment per Insured Vehicle Year
2-door		76
Fiat	500 electric	50
Fiat	500 convertible	61
Mini	Cooper convertible	74
Fiat	500	76
Mini	Cooper	85
4-door		108
Chevrolet	Spark	85
Mini	Cooper	94
Ford	Fiesta	107
Toyota	Yaris	116
Hyundai	Accent	116
Kia	Rio	121
Mitsubishi	Mirage G4	159
Station wagons		86
Honda	Fit	84
Ford	Fiesta	92
Kia	Rio	98
Sports		84

Mazda	MX-5 Miata convertible	83
Fiat	124 convertible	86
SMALL CARS		
Make	Model	Relative Average Loss Payment per Insured Vehicle Year
2-door		119
Volkswagen	New Beetle convertible	87
Volkswagen	New Beetle	98
Honda	Civic	115
Hyundai	Veloster	119
Honda	Civic Si	124
Hyundai	Veloster turbo	128
Subaru	BRZ	145
Toyota	86	178
4-door		113
Chevrolet	Bolt electric	67
Volkswagen	Golf	77
Mazda	3 hatchback 4WD	84
Subaru	Impreza 4WD with EyeSight	85
Subaru	Impreza 4WD	89
Chevrolet	Volt electric	91
Volkswagen	GTI	97
Chevrolet	Cruze hatchback	101
Toyota	Prius c hybrid	102
Hyundai	Elantra GT	102
Volkswagen	Golf R 4WD	102
Honda	Insight hybrid	105
Mazda	3 hatchback	105
Acura	ILX	105
Toyota	Corolla hatchback	105
Chevrolet	Sonic	106
Honda	Civic	108
Nissan	Kicks	109
Mazda	3	110
Toyota	Prius hybrid 4WD	110
Nissan	Versa	110
Subaru	WRX 4WD with EyeSight	112
Nissan	Leaf electric	113
Honda	Civic Si	113
Chevrolet	Cruze	115
Toyota	Corolla	115

Hyundai	Ioniq electric	117
Honda	Civic hatchback	117
Subaru	WRX 4WD	117
Toyota	Prius hybrid	117
Kia	Forte	118
Mazda	3 4WD	119
Toyota	Prius Prime plug-in hybrid	123
Nissan	Sentra	124
Hyundai	Elantra	127
Hyundai	Ioniq plug-in hybrid	131
Hyundai	Ioniq hybrid	132
Honda	Civic Type-R hatchback	142
Station wagons		
Subaru	Crosstrek 4WD with EyeSight	60
Subaru	Crosstrek 4WD	64
Volkswagen	Golf	74
Volkswagen	Golf Alltrack 4WD	74
Subaru	Impreza 4WD with EyeSight	75
Subaru	Impreza 4WD	76
Kia	Soul electric	77
Volkswagen	Golf 4WD	78
Mini	Countryman	81
Kia	Soul	87
Chevrolet	Sonic	90
Mini	Countryman 4WD	93
Mini	Countryman plug-in hybrid 4WD	97
Mini	Clubman 4WD	101
Nissan	Versa Note	102
Mini	Clubman	103
Fiat	500L	116
Sports		
Audi	TT 2dr 4WD	108
Audi	TT convertible 4WD	129
Mercedes-Benz	SLC class convertible	133
Porsche	Boxster convertible	145
Audi	TTS 2dr 4WD	157
Porsche	Cayman 2dr	161
Mercedes-Benz	SLC class AMG convertible	166
Audi	TT RS 2dr 4WD	218
Luxury		
BMW	i3 electric station wagon	114

MIDSIZE CARS		
Make	Model	Relative Average Loss Payment per Insured Vehicle Year
2-door		105
Buick	Cascada convertible	71
4-door		111
Subaru	Legacy 4WD with EyeSight	73
Volkswagen	Passat	90
Mazda	6	97
Honda	Accord	101
Volkswagen	Jetta	102
Honda	Accord hybrid	102
Toyota	Camry	112
Ford	Fusion	112
Ford	Fusion 4WD	113
Chevrolet	Malibu hybrid	114
Chevrolet	Malibu	119
Kia	Optima	119
Toyota	Mirai fuel cell	120
Kia	Optima plug-in hybrid	120
Hyundai	Sonata plug-in hybrid	122
Ford	Fusion plug-in hybrid	122
Hyundai	Sonata	123
Honda	Clarity plug-in hybrid	129
Ford	Fusion hybrid	129
Toyota	Camry hybrid	131
Nissan	Maxima	140
Hyundai	Sonata hybrid	142
Nissan	Altima	142
Nissan	Altima 4WD	142
Kia	Optima hybrid	144
Station wagons		61
Subaru	Outback 4WD with EyeSight	61
Sports		166
Chevrolet	Corvette Grand Sport convertible	75
Chevrolet	Corvette convertible	75
Nissan	370Z convertible	93
Chevrolet	Corvette Grand Sport 2dr	93
Ford	Mustang Bullitt 2dr	93

Chevrolet	Corvette 2dr	107
Ford	Mustang GT convertible	111
Ford	Mustang convertible	113
Ford	Mustang Shelby GT350 2dr	124
Chevrolet	Corvette Z06 convertible	132
Chevrolet	Corvette Z06 2dr	149
Porsche	911 Targa 2dr 4WD	159
Ford	Mustang 2dr	160
Mercedes-Benz	SL class convertible	172
Ford	Mustang GT 2dr	183
Nissan	370Z 2dr	184
Porsche	911 Carrera 2dr	186
Chevrolet	Corvette ZR1 2dr	188
Porsche	911 Carrera convertible	205
Porsche	911 Turbo convertible 4WD	265
Porsche	911 Turbo 2dr 4WD	340
Ferrari	488 GTB 2dr	412
Nissan	GT-R 2dr 4WD	429
Acura	NSX hybrid 2dr 4WD	438
Ferrari	488 GTS convertible	508
Luxury		149
Volvo	S60 4dr	80
Audi	A3 convertible 4WD	98
BMW	M240xi convertible 4WD	100
Cadillac	ATS 2dr 4WD	100
Acura	TLX 4dr	103
BMW	2 series convertible	108
Acura	TLX 4dr 4WD	111
Lincoln	MKZ 4dr	114
BMW	2 series 2dr	114
Mercedes-Benz	A class 4dr	116
Audi	A3 4dr 4WD	118
Audi	A3 4dr	120
Volvo	S60 4dr 4WD	122
BMW	2 series convertible 4WD	125
Lexus	IS 350 4dr	126
BMW	M240i convertible	127
Audi	A4 Allroad station wagon 4WD	127
BMW	3 series station wagon 4WD	127
Cadillac	ATS 2dr	129
Lincoln	MKZ 4dr 4WD	129
BMW	4 series convertible 4WD	132
Audi	A5 convertible 4WD	132
Audi	A4 4dr 4WD	132

Audi	A3 convertible	133
Audi	A4 4dr	133
Lexus	ES 350 4dr	134
BMW	2 series 2dr 4WD	134
Mercedes-Benz	C class 4dr 4WD	135
BMW	4 series convertible	137
BMW	M240xi 2dr 4WD	137
BMW	3 series 4dr	138
BMW	M240i 2dr	139
BMW	3 series 4dr 4WD	140
Audi	A5 4dr 4WD hatchback	148
Lincoln	MKZ hybrid 4dr	148
Mercedes-Benz	C class 4dr	148
Mercedes-Benz	CLA class 4dr	149
Tesla	Model 3 electric 4dr	151
Lexus	IS 300 4dr 4WD	151
Lexus	IS 300 4dr	152
Lexus	ES 300h hybrid 4dr	153
Mercedes-Benz	C class convertible 4WD	154
Alfa Romeo	Giulia 4dr 4WD	155
Audi	A5 2dr 4WD	155
Mercedes-Benz	C class convertible	155
Audi	S3 4dr 4WD	155
Audi	S5 convertible 4WD	157
Mercedes-Benz	C class AMG convertible 4WD	158
BMW	4 series 2dr	158
Audi	RS3 4dr 4WD	160
Lexus	IS 350 4dr 4WD	160
Mercedes-Benz	A class 4dr 4WD	161
Mercedes-Benz	CLA class 4dr 4WD	163
Alfa Romeo	Giulia 4dr	164
BMW	4 series 4dr	168
BMW	4 series 2dr 4WD	170
Mercedes-Benz	C class 2dr	171
Tesla	Model 3 electric 4dr 4WD	172
Infiniti	Q50 4dr	173
Jaguar	XE 4dr 4WD	175
Jaguar	XE 4dr	179
BMW	4 series 4dr 4WD	181
Audi	S4 4dr 4WD	184
Infiniti	Q50 4dr 4WD	185
Mercedes-Benz	C class 2dr 4WD	188
Audi	S5 4dr 4WD hatchback	191
Infiniti	Q60 2dr	197
Audi	S5 2dr 4WD	198

Jaguar	F-Type convertible	198
Infiniti	Q60 2dr 4WD	205
Mercedes-Benz	C class AMG 4dr 4WD	208
Mercedes-Benz	C class AMG 2dr 4WD	212
BMW	M4 convertible	216
Jaguar	F-Type 2dr	228
Mercedes-Benz	C class AMG convertible	237
Jaguar	F-Type convertible 4WD	243
Audi	RS5 4dr 4WD	252
Jaguar	F-Type 2dr 4WD	261
Audi	RS5 2dr 4WD	265
Mercedes-Benz	C class AMG 2dr	307
Mercedes-Benz	CLA class AMG 4dr 4WD	322
Mercedes-Benz	C class AMG 4dr	324
BMW	M4 2dr	335
BMW	i8 plug-in hybrid 2dr 4WD	417
Alfa Romeo	Giulia Quadrifoglio 4dr	457

LARGE CARS

Make	Model	Relative Average Loss Payment per Insured Vehicle Year
2-door		162
Dodge	Challenger SRT Hellcat Redeye	113
Dodge	Challenger 4WD	147
Dodge	Challenger	164
Dodge	Challenger SRT Hellcat	212
4-door		130
Buick	LaCrosse	104
Buick	Regal 4WD	107
Ford	Taurus	109
Buick	Regal	110
Chrysler	300 4WD	111
Ford	Taurus 4WD	113
Toyota	Avalon	116
Ford	Taurus SHO 4WD	117
Chevrolet	Impala	117
Kia	Cadenza	119
Buick	LaCrosse 4WD	121
Chrysler	300	123
Chrysler	300 HEMI	124
Dodge	Charger 4WD	133
Toyota	Avalon hybrid	146

Dodge	Charger	158
Kia	Stinger 2WD/4WD	163
Dodge	Charger HEMI	200
Dodge	Charger SRT Hellcat	298
Station wagons		
Buick	Regal 4WD	106
Sports		
Chevrolet	Camaro convertible	118
Chevrolet	Camaro ZL1 convertible	162
Chevrolet	Camaro 2dr	164
Chevrolet	Camaro ZL1 2dr	184
Porsche	Panamera 4dr	234
Mercedes-Benz	GT class AMG convertible	301
Porsche	Panamera plug-in hybrid 4dr 4WD	302
Porsche	Panamera turbo 4dr 4WD	327
Maserati	Granturismo convertible	455
Aston Martin	DB11 2dr	508
Mercedes-Benz	AMG GT 2dr	525
Luxury		
BMW	330xi GT 4dr 4WD	110
Acura	RLX 4dr	112
Cadillac	CT6 4dr	116
Infiniti	Q70L 4dr	116
Cadillac	CTS 4dr 4WD	117
Lexus	RC 300 2dr	124
Genesis	G70 4dr 2WD/4WD	131
Mercedes-Benz	E class convertible 4WD	133
Cadillac	CTS 4dr	135
Infiniti	Q70L 4dr 4WD	139
Audi	A6 4dr 4WD	140
Lexus	RC 350 2dr 4WD	142
Lexus	RC 350 2dr	145
Lexus	GS 350 4dr	145
Cadillac	CT6 4dr 4WD	148
Lexus	RC 300 2dr 4WD	149
BMW	340xi GT 4dr 4WD	149
Genesis	G80 4dr 2WD/4WD	151
Infiniti	Q70 4dr 4WD	155
Lexus	GS 350 4dr 4WD	156
BMW	5 series plug-in hybrid 4dr 4WD	160
Infiniti	Q70 4dr	162

BMW	640xi GT 4dr 4WD	163
Mercedes-Benz	E class 4dr 4WD	164
Acura	RLX Sport hybrid 4dr 4WD	165
Mercedes-Benz	E class 4dr	168
Mercedes-Benz	E class convertible	169
BMW	5 series 4dr	169
Mercedes-Benz	CLS class 4dr	172
Mercedes-Benz	E class station wagon 4WD	180
BMW	5 series 4dr 4WD	180
Audi	A7 4dr 4WD	184
Jaguar	XJ 4dr LWB	186
BMW	5 series plug-in hybrid 4dr	188
Mercedes-Benz	E class 2dr	190
Cadillac	CTS-V 4dr	191
Jaguar	XF 4dr	196
Mercedes-Benz	E class 2dr 4WD	199
Jaguar	XF 4dr 4WD	205
Mercedes-Benz	E class AMG 4dr 4WD	207
BMW	M550xi 4dr 4WD	219
Jaguar	XJ 4dr	222
BMW	6 series 4dr 4WD	231
Mercedes-Benz	CLS class 4dr 4WD	232
Lexus	RC-F 2dr	232
Jaguar	XJ 4dr LWB 4WD	240
Lexus	LC 500 2dr	242
BMW	6 series 4dr	248
Tesla	Model S 4dr electric 4WD	253
Maserati	Ghibli 4dr 4WD	271
Maserati	Ghibli 4dr	297
BMW	M5 4dr 4WD	515

VERY LARGE CARS

Make	Model	Relative Average Loss Payment per Insured Vehicle Year
Minivans		85
Chrysler	Pacifica	77
Honda	Odyssey	79
Dodge	Grand Caravan	83
Kia	Sedona	85
Chrysler	Pacifica plug-in hybrid	91
Toyota	Sienna	101
Toyota	Sienna 4WD	101

Luxury		196
Volvo	V90 Cross Country station wagon 4WD	100
Volvo	S90 4dr LWB	100
Cadillac	XTS 4dr 4WD	119
Cadillac	XTS 4dr	120
Volvo	S90 4dr LWB 4WD	129
Lincoln	Continental 4dr	131
Lincoln	Continental 4dr 4WD	143
Audi	A8L 4dr 4WD	174
Lexus	LS 500 4dr 4WD	178
Genesis	G90 4dr 2WD/4WD	180
Mercedes-Benz	S Class convertible	204
Lexus	LS 500 4dr	222
Mercedes-Benz	S class 4dr LWB	231
Mercedes-Benz	S Class AMG convertible 4WD	232
Mercedes-Benz	S class 4dr LWB 4WD	237
BMW	7 series 4dr 4WD	250
Maserati	Quattroporte 4dr 4WD	261
BMW	7 series plug-in hybrid 4dr 4WD	272
BMW	7 series 4dr	277
Maserati	Quattroporte 4dr	383
Mercedes-Benz	S Class 2dr 4WD	384
Rolls Royce	Dawn convertible	548

All pickups, sport utility vehicles, and vans

90

All pickups

87

All small pickups

87

PICKUPS

Make	Model	Relative Average Loss Payment per Insured Vehicle Year
2-door plus		76
Nissan	Frontier ext. cab 4WD	62
Chevrolet	Colorado ext. cab 4WD	68
Chevrolet	Colorado ext. cab	71
Toyota	Tacoma xtra cab 4WD	75
GMC	Canyon ext. cab	78
Nissan	Frontier ext. cab	79
GMC	Canyon ext. cab 4WD	81
Ford	Ranger ext. cab 4WD	83
Toyota	Tacoma xtra cab	83
Ford	Ranger ext. cab	84

4-door		89
Nissan	Frontier crew cab LWB 4WD	69
Nissan	Frontier crew cab SWB 4WD	76
GMC	Canyon crew cab 4WD	77
Honda	Ridgeline crew cab 4WD	80
Ford	Ranger crew cab	82
Honda	Ridgeline crew cab	83
Chevrolet	Colorado crew cab 4WD	85
Nissan	Frontier crew cab SWB	85
Chevrolet	Colorado crew cab	85
GMC	Canyon crew cab	87
Toyota	Tacoma double cab LWB	92
Toyota	Tacoma double cab	93
Nissan	Frontier crew cab LWB	94
Toyota	Tacoma double cab 4WD	96
Ford	Ranger crew cab 4WD	97
Toyota	Tacoma double cab LWB 4WD	99
All large pickups		
2-door		75
Ford	F-150 4WD	54
Ram	1500 Classic SWB	60
Nissan	Titan	62
Ford	F-150	68
Nissan	Titan XD 4WD	78
Nissan	Titan 4WD	87
2-door plus		
2-door plus		72
Ford	F-150 SuperCab 4WD	66
Nissan	Titan XD King cab 4WD	77
Nissan	Titan King cab	77
Ford	F-150 SuperCab	79
Ram	1500 Classic ext. cab 4WD	84
Ram	1500 Classic ext. cab	101
Nissan	Titan King cab 4WD	114
4-door		
4-door		89
GMC	Sierra 1500 ext. cab 4WD	60
GMC	Sierra 1500 crew cab	64
Chevrolet	Silverado 1500 ext. cab	69
Chevrolet	Silverado 1500 ext. cab 4WD	74
Ford	F-150 SuperCrew 4WD	76
Ford	F-150 SuperCrew	77

Toyota	Tundra double cab 4WD	79
Ram	1500 ext. cab	80
Chevrolet	Silverado 1500 crew cab	81
GMC	Sierra 1500 Limited ext. cab 4WD	82
Ram	1500 crew cab SWB	82
GMC	Sierra 1500 crew cab 4WD	84
Chevrolet	Silverado 1500 crew cab 4WD	84
Ram	1500 crew cab SWB 4WD	86
Toyota	Tundra double cab	87
Ram	1500 ext. cab 4WD	87
Toyota	Tundra CrewMax	87
Toyota	Tundra CrewMax 4WD	89
Ram	1500 Classic crew cab LWB 4WD	92
Chevrolet	Silverado 1500 Legacy ext. cab 4WD	96
Ram	1500 Classic crew cab SWB 4WD	96
Ram	1500 crew cab LWB 4WD	97
Chevrolet	Silverado 1500 Legacy ext. cab	100
Toyota	Tundra double cab LWB 4WD	101
Ram	1500 Classic crew cab SWB	101
Nissan	Titan crew cab short bed 4WD	102
Ram	1500 crew cab LWB	106
Nissan	Titan crew cab short bed	109
Nissan	Titan XD crew cab	117
Nissan	Titan XD crew cab 4WD	120
All very large pickups		
		85
2-door		55
Ford	F-350 4WD	49
Ford	F-250 4WD	50
Ram	2500 4WD	53
Ram	3500 4WD	66
Chevrolet	Silverado 2500 4WD	69
2-door plus		
		60
Ford	F-250 SuperCab 4WD	54
Ford	F-350 SuperCab 4WD	68
Ford	F-250 SuperCab	90
4-door		
		87
Ram	2500 crew cab LWB	52
Ford	F-350 SuperCrew	57
Ford	F-250 SuperCrew	70
Chevrolet	Silverado 2500 ext. cab 4WD	72

Chevrolet	Silverado 2500 crew cab	73
Ford	F-250 SuperCrew 4WD	77
Ram	2500 crew cab SWB 4WD	79
Ram	2500 crew cab LWB 4WD	80
Ram	3500 crew cab LWB	80
Ford	F-350 SuperCrew 4WD	87
Chevrolet	Silverado 2500 ext. cab	89
Ram	3500 crew cab SWB 4WD	91
GMC	Sierra 2500 ext. cab 4WD	91
Ford	F-450 SuperCrew 4WD	94
GMC	Sierra 2500 crew cab 4WD	95
Chevrolet	Silverado 2500 crew cab 4WD	96
Ram	2500 mega cab 4WD	96
Ram	2500 crew cab SWB	97
GMC	Sierra 2500 crew cab	104
GMC	Sierra 3500 crew cab 4WD	105
Ram	3500 mega cab 4WD	105
Chevrolet	Silverado 3500 crew cab 4WD	107
Ram	3500 crew cab LWB 4WD	107

All sport utility vehicles	91
-----------------------------------	-----------

SPORT UTILITY VEHICLES

Make	Model	Relative Average Loss Payment per Insured Vehicle Year
Mini sport utility vehicles		91
Mazda	CX-3 4dr	73
Kia	Niro plug-in hybrid 4dr	76
Mazda	CX-3 4dr 4WD	80
Honda	HR-V 4dr	89
Honda	HR-V 4dr 4WD	93
Kia	Niro hybrid 4dr	100
Small sport utility vehicles		83
Subaru	Forester 4dr 4WD with EyeSight	62
Honda	CR-V 4dr	66
Honda	CR-V 4dr 4WD	67
Toyota	RAV4 4dr	73
Ford	Escape 4dr 4WD	74
Ford	Escape 4dr	74
Mazda	CX-5 4dr	75
Mazda	CX-5 4dr 4WD	77
Kia	Sportage 4dr 4WD	78

Kia	Sportage 4dr	78
Jeep	Compass 4dr 4WD	78
Toyota	C-HR 4dr	80
Hyundai	Kona electric 4dr	80
Hyundai	Tucson 4dr	81
Hyundai	Kona 4dr	82
Chevrolet	Trax 4dr 4WD	82
Jeep	Compass 4dr	83
Toyota	RAV4 4dr 4WD	83
Hyundai	Tucson 4dr 4WD	85
Hyundai	Kona 4dr 4WD	88
Jeep	Renegade 4dr 4WD	88
Toyota	RAV4 hybrid 4dr 4WD	89
Chevrolet	Trax 4dr	89
Fiat	500X 4dr 4WD	89
Hyundai	Santa Fe 4dr	90
Nissan	Rogue hybrid 4dr 4WD	92
Chevrolet	Equinox 4dr 4WD	93
Nissan	Rogue 4dr	97
Jeep	Renegade 4dr	98
Hyundai	Santa Fe 4dr 4WD	98
Chevrolet	Equinox 4dr	98
GMC	Terrain 4dr 4WD	99
Nissan	Rogue Sport 4dr	100
Ford	EcoSport 4dr 4WD	101
GMC	Terrain 4dr	101
Nissan	Rogue 4dr 4WD	101
Nissan	Rogue Sport 4dr 4WD	101
Ford	EcoSport 4dr	105
Mitsubishi	Outlander Sport 4dr 4WD	111
Mitsubishi	Outlander Sport 4dr	115
Mitsubishi	Outlander plug-in hybrid 4dr 4WD	116
Nissan	Rogue hybrid 4dr	118
Mitsubishi	Outlander 4dr	120
Mitsubishi	Outlander 4dr 4WD	122
Mitsubishi	Eclipse Cross 4dr 4WD	139
Mitsubishi	Eclipse Cross 4dr	154
Midsize sport utility vehicles		85
Jeep	Wrangler 2dr 4WD	43
Jeep	Wrangler 4dr 4WD (NEW)	56
Honda	Passport 4dr	57
Subaru	Ascent 4dr 4WD with EyeSight	67
Honda	Passport 4dr 4WD	69
Volkswagen	Tiguan 4dr 4WD	71

Honda	Pilot 4dr	72
Volkswagen	Tiguan 4dr	73
Toyota	4Runner 4dr 4WD	73
Honda	Pilot 4dr 4WD	77
Toyota	4Runner 4dr	77
Toyota	Highlander 4dr	78
Jeep	Cherokee 4dr 4WD	78
Volkswagen	Atlas 4dr	79
Ford	Edge 4dr 4WD	80
Volkswagen	Atlas 4dr 4WD	80
Nissan	Murano 4dr	81
Chevrolet	Blazer 4dr 4WD	81
Ford	Edge 4dr	82
Jeep	Grand Cherokee 4dr	82
Toyota	Highlander 4dr 4WD	83
Ford	Flex 4dr	84
Ford	Flex 4dr 4WD	85
Jeep	Cherokee 4dr	87
Kia	Sorento 4dr	88
Nissan	Murano 4dr 4WD	89
Dodge	Journey 4dr 4WD	89
Ford	Explorer 4dr	89
Jeep	Grand Cherokee 4dr 4WD	90
Hyundai	Santa Fe XL 4dr 4WD	91
Toyota	Highlander hybrid 4dr 4WD	93
Kia	Sorento 4dr 4WD	93
Ford	Explorer 4dr 4WD	94
Buick	Enclave 4dr	94
GMC	Acadia 4dr	95
Mazda	CX-9 4dr	96
Chevrolet	Blazer 4dr	96
GMC	Acadia 4dr 4WD	96
Chevrolet	Traverse 4dr 4WD	97
Chevrolet	Traverse 4dr	99
Dodge	Journey 4dr	102
Buick	Enclave 4dr 4WD	103
Nissan	Pathfinder 4dr	104
Nissan	Pathfinder 4dr 4WD	107
Hyundai	Santa Fe XL 4dr	111
Mazda	CX-9 4dr 4WD	112
Jeep	Grand Cherokee SRT 4dr 4WD	137
Jeep	Grand Cherokee Trackhawk 4dr 4WD	186
Large sport utility vehicles		85

Toyota	Sequoia 4dr	76
Toyota	Sequoia 4dr 4WD	78
Chevrolet	Tahoe 4dr	79
Chevrolet	Tahoe 4dr 4WD	81
Ford	Expedition 4dr	83
GMC	Yukon 4dr 4WD	84
GMC	Yukon 4dr	85
Nissan	Armada 4dr	98
Dodge	Durango 4dr 4WD	99
Nissan	Armada 4dr 4WD	100
Ford	Expedition 4dr 4WD	101
Dodge	Durango 4dr	102
Dodge	Durango SRT 4dr 4WD	171

Very large sport utility vehicles		97
Chevrolet	Suburban 1500 4dr 4WD	88
Chevrolet	Suburban 1500 4dr	90
Ford	Expedition Max 4dr	95
Ford	Expedition Max 4dr 4WD	101
GMC	Yukon XL 1500 4dr	101
GMC	Yukon XL 1500 4dr 4WD	112

LUXURY SUVs

Make	Model	Relative Average Loss Payment per Insured Vehicle Year
Small luxury sport utility vehicles		99
Volvo	XC60 plug-in hybrid 4dr 4WD	75
Volvo	XC40 4dr 4WD	75
Volvo	XC40 4dr	80
Buick	Encore 4dr 4WD	81
Buick	Encore 4dr	85
Lincoln	MKC 4dr 4WD	89
Lincoln	MKC 4dr	91
BMW	X1 4dr 4WD	98
Cadillac	XT4 4dr 4WD	100
Cadillac	XT4 4dr	100
Mercedes-Benz	GLA class 4dr	101
BMW	X1 4dr	108
Audi	Q3 4dr 4WD	109
Lexus	UX 200 4dr	110
Mercedes-Benz	GLA class 4dr 4WD	112
BMW	X2 4dr 4WD	118
BMW	X2 4dr	121

Land Rover	Range Rover Evoque convertible 4WD	122
Lexus	UX 250 hybrid 4dr 4WD	125
Infiniti	QX30 4dr 4WD	129
Land Rover	Range Rover Evoque 4dr 4WD	137
Infiniti	QX30 4dr	142
Mercedes-Benz	GLA class AMG 4dr 4WD	153
Midsize luxury sport utility vehicles		111
Acura	MDX hybrid 4dr 4WD	68
Acura	RDX 4dr	70
Acura	RDX 4dr 4WD	70
Acura	MDX 4dr	73
Volvo	XC60 4dr 4WD	79
Volvo	XC60 4dr	80
Acura	MDX 4dr 4WD	82
Lincoln	MKT 4dr 4WD	83
Cadillac	XT5 4dr	84
Lincoln	Nautilus 4dr	86
Buick	Envision 4dr 4WD	86
Buick	Envision 4dr	86
Cadillac	XT5 4dr 4WD	90
Volvo	XC90 4dr	90
Mercedes-Benz	GLC class 4dr	93
Mercedes-Benz	GLC class 4dr 4WD	95
Lexus	NX 300h hybrid 4dr 4WD	97
Lexus	NX 300 4dr	100
Volvo	XC90 4dr 4WD	100
Lexus	RX 450 hybrid 4dr LWB 4WD	101
Lincoln	Nautilus 4dr 4WD	103
Lexus	NX 300 4dr 4WD	106
Lexus	RX 350 4dr	109
Land Rover	Discovery Sport 4dr 4WD	113
BMW	X3 4dr	114
Lexus	RX 350 4dr LWB	116
Lexus	RX 350 4dr 4WD	116
BMW	X3 4dr 4WD	118
Infiniti	QX60 4dr	118
Audi	Q5 4dr 4WD	118
Jaguar	E-Pace 4dr 4WD	119
Mercedes-Benz	GLC class coupe 4dr 4WD	120
Infiniti	QX50 4dr	121
Volvo	XC90 plug-in hybrid 4dr 4WD	123
Lexus	RX 350 4dr LWB 4WD	125
Infiniti	QX60 4dr 4WD	125

Alfa Romeo	Stelvio 4dr 4WD	127
Infiniti	QX50 4dr 4WD	130
BMW	X5 4dr 4WD	132
Mercedes-Benz	GLC class AMG 4dr 4WD	132
Lexus	RX 450h hybrid 4dr 4WD	136
Mercedes-Benz	GLE class 4dr 4WD	142
Jaguar	F-Pace 4dr 4WD	143
Porsche	Macan 4dr 4WD	147
Audi	SQ5 4dr 4WD	149
BMW	X4 4dr 4WD	149
Mercedes-Benz	GLC class plug-in hybrid 4dr 4WD	155
Mercedes-Benz	GLC class AMG 4dr 4WD	181
Land Rover	Range Rover Velar 4dr 4WD	190
Mercedes-Benz	GLE class AMG 4dr 4WD	201
BMW	X6 4dr 4WD	205
BMW	X6 4dr	208
Mercedes-Benz	GLE class coupe 4dr 4WD	251
Maserati	Levante 4dr 4WD	260
Jaguar	I-Pace electric 4dr 4WD	307
BMW	X6 M 4dr 4WD	318
Large luxury sport utility vehicles		153
Cadillac	Escalade 4dr	97
Lexus	GX 460 4dr 4WD	100
Toyota	Land Cruiser 4dr 4WD	101
Infiniti	QX80 4dr	112
Infiniti	QX80 4dr 4WD	119
Cadillac	Escalade 4dr 4WD	122
Land Rover	Discovery 4dr 4WD	132
Lexus	LX 570 4dr 4WD	138
Audi	Q7 4dr 4WD	138
Audi	E-tron 4dr electric 4WD	149
Mercedes-Benz	GLS class 4dr 4WD	149
Audi	Q8 4dr 4WD	152
Land Rover	Range Rover Sport 4dr 4WD	152
Land Rover	Range Rover 4dr 4WD	172
BMW	X7 4dr 4WD	173
Porsche	Cayenne 4dr 4WD	173
Land Rover	Range Rover 4dr LWB 4WD	182
Mercedes-Benz	G class 4dr 4WD	186
Mercedes-Benz	G class AMG 4dr 4WD	212
Mercedes-Benz	GLS class AMG 4dr 4WD	281
Tesla	Model X 4dr electric 4WD	304
Bentley	Bentayga 4dr 4WD	532

Very large luxury sport utility vehicles		122
Lincoln	Navigator 4dr 4WD	105
Cadillac	Escalade ESV 4dr	120
Lincoln	Navigator L 4dr 4WD	123
Cadillac	Escalade ESV 4dr 4WD	127
Lincoln	Navigator 4dr	128
Lincoln	Navigator L 4dr	132

All vans		83
-----------------	--	-----------

VANS		
-------------	--	--

Make	Model	Relative Average Loss Payment per Insured Vehicle Year
-------------	--------------	---

Midsize vans		95
---------------------	--	-----------

Ford	Transit Connect cargo SWB	73
Ford	Transit Connect cargo LWB	78
Ram	ProMaster City	81
Ford	Transit Connect LWB	84
Nissan	NV 200 cargo	128

Large vans		88
-------------------	--	-----------

Ram	ProMaster 1500	75
Mercedes-Benz	Metris cargo	108
Mercedes-Benz	Metris	131

Very large vans		77
------------------------	--	-----------

Chevrolet	Express 2500 series	32
Chevrolet	Express 3500 series	44
GMC	Savana 2500 cargo series	56
Chevrolet	Express 2500 cargo series	61
Mercedes-Benz	Sprinter 2500 4WD	64
Mercedes-Benz	Sprinter 2500 cargo 4WD	66
Ford	T-150 Transit	67
Nissan	NV 3500	69
Ford	T-150 Transit cargo	73
Chevrolet	Express 3500 cargo series	75
Nissan	NV 1500 cargo	76
Mercedes-Benz	Sprinter 2500	77
Ram	ProMaster 2500	78
Ford	T-250 Transit cargo	82
Ram	ProMaster 3500	86
Ford	T-350 Transit	88
Nissan	NV 2500 cargo	97

Nissan	NV 2500/3500 van cargo	101
Ford	T-350 Transit cargo	109

Relative results are computed for individual model years and then combined through a weighted average to produce the 3-year relative result. The all-passenger-vehicle "100=" value is given for reference only and can only be used as a rough estimate to convert from relative to absolute results

Minimum requirement for reporting: 1,000 vehicle years of exposure or 100 claims.

If you would like more details about the information in these tables,
or wish to obtain the complete Insurance Collision Report, please contact HLDI directly, at:

**Highway Loss Data Institute
1005 North Glebe Road
Arlington, VA 22201
Tel: 703-247-1600**

**Collision Insurance Losses
Model Years 2018 – 2020 Passenger Motor Vehicles**

All passenger vehicles		100
All passenger cars		118
MICRO CARS		
Make	Model	Relative Average Loss Payment per Insured Vehicle Year
2-door		51
4-door		138
Mitsubishi	Mirage	138
MINI CARS		
Make	Model	Relative Average Loss Payment per Insured Vehicle Year
2-door		82
Mini	Cooper convertible	78
Mini	Cooper	87
4-door		114
Toyota	Yaris hatchback	77
Chevrolet	Spark	87
Mini	Cooper	93
Toyota	Yaris	111
Hyundai	Accent	114
Kia	Rio	123
Mitsubishi	Mirage G4	179
Station wagons		88
Honda	Fit	86
Kia	Rio	98
Sports		87
Mazda	MX-5 Miata convertible	85
Fiat	124 convertible	90
SMALL CARS		
Make	Model	Relative Average Loss Payment per Insured Vehicle Year

2-door		116
Hyundai	Veloster	111
Honda	Civic	113
Hyundai	Veloster turbo	115
Honda	Civic Si	128
Hyundai	Veloster N	141
Subaru	BRZ	159
Toyota	86	194
4-door		112
Chevrolet	Bolt electric	62
Mazda	3 hatchback	77
Volkswagen	Golf	79
Subaru	Impreza 4WD with EyeSight	83
Hyundai	Ioniq electric	83
Subaru	Impreza 4WD	89
Mazda	3	92
Volkswagen	GTI	93
Toyota	Prius hybrid 4WD	93
Toyota	Corolla hatchback	98
Mazda	3 hatchback 4WD	98
Honda	Insight hybrid	98
Nissan	Kicks	101
Acura	ILX	102
Toyota	Corolla	103
Hyundai	Elantra GT	103
Nissan	Leaf electric	104
Honda	Civic	106
Subaru	WRX 4WD with EyeSight	107
Mazda	3 4WD	108
Toyota	Prius hybrid	114
Toyota	Prius Prime plug-in hybrid	114
Honda	Civic hatchback	114
Chevrolet	Sonic	115
Toyota	Corolla hybrid	115
Honda	Civic Si	116
Hyundai	Ioniq plug-in hybrid	117
Subaru	WRX 4WD	121
Nissan	Versa	122
Kia	Forte	123
Hyundai	Ioniq hybrid	128
Hyundai	Elantra	129
Nissan	Sentra	134
Honda	Civic Type-R hatchback	148

Station wagons		75
Subaru	Crosstrek 4WD with EyeSight	59
Subaru	Crosstrek plug-in hybrid 4WD with EyeSight	62
Subaru	Crosstrek 4WD	62
Subaru	Impreza 4WD with EyeSight	73
Subaru	Impreza 4WD	75
Kia	Soul	80
Mini	Countryman	83
Mini	Countryman 4WD	85
Mini	Countryman plug-in hybrid 4WD	90
Chevrolet	Sonic	93
Mini	Clubman	104
Mini	Clubman 4WD	107
Fiat	500L	107
Sports		161
Audi	TT 2dr 4WD	124
Audi	TT convertible 4WD	128
Mercedes-Benz	SLC class AMG convertible	129
Mercedes-Benz	SLC class convertible	144
Porsche	Boxster convertible	163
Porsche	Cayman 2dr	172
Audi	TTS 2dr 4WD	194
Audi	TT RS 2dr 4WD	204
Luxury		108
BMW	i3 electric station wagon	108
MIDSIZE CARS		
Make	Model	Relative Average Loss Payment per Insured Vehicle Year
2-door		73
4-door		114
Subaru	Legacy 4WD with EyeSight	61
Kia	Optima plug-in hybrid	93
Volkswagen	Passat	95
Honda	Accord hybrid	96
Volkswagen	Jetta	98
Honda	Accord	102

Mazda	6	104
Toyota	Mirai fuel cell	111
Toyota	Camry	111
Ford	Fusion	112
Ford	Fusion plug-in hybrid	114
Ford	Fusion 4WD	115
Honda	Clarity plug-in hybrid	117
Ford	Fusion hybrid	120
Toyota	Camry 4WD	121
Toyota	Camry hybrid	121
Kia	Optima	122
Hyundai	Sonata	124
Chevrolet	Malibu	128
Nissan	Altima 4WD	134
Nissan	Altima	139
Nissan	Maxima	148
Kia	Optima hybrid	172
Station wagons		61
Subaru	Outback 4WD with EyeSight	53
Volvo	V60 Cross Country 4WD	77
Sports		188
Ford	Mustang Bullitt 2dr	100
Ford	Mustang GT convertible	117
BMW	Z4 convertible	120
Ford	Mustang convertible	135
Chevrolet	Corvette 2dr	143
Ford	Mustang Shelby GT350 2dr	155
Ford	Mustang 2dr	175
Toyota	GR Supra 2dr	178
Mercedes-Benz	SL class convertible	182
Porsche	911 Carrera convertible	191
Porsche	911 Carrera 2dr	206
Ford	Mustang GT 2dr	213
Nissan	370Z 2dr	230
McLaren	570S convertible	484
McLaren	720S 2dr	804
Luxury		150
Volvo	S60 4dr	90
BMW	2 series convertible	101
Volvo	S60 4dr 4WD	105
Cadillac	CT5 4dr	106

Acura	TLX 4dr	106
BMW	2 series 2dr	107
BMW	M240i convertible	108
BMW	M240xi 2dr 4WD	108
Lincoln	MKZ 4dr	112
BMW	M240xi convertible 4WD	113
Acura	TLX 4dr 4WD	114
BMW	3 series 4dr 4WD	115
Mercedes-Benz	A class 4dr	118
Audi	A3 4dr 4WD	118
Lincoln	MKZ 4dr 4WD	120
BMW	2 series convertible 4WD	123
Audi	A3 4dr	125
Cadillac	CT5 4dr 4WD	125
BMW	4 series convertible 4WD	126
Audi	A5 convertible 4WD	127
Lexus	ES 350 4dr	129
Mercedes-Benz	C class 4dr 4WD	130
Audi	A4 4dr	130
BMW	3 series 4dr	131
Mercedes-Benz	C class convertible 4WD	133
BMW	2 series 2dr 4WD	134
Audi	A4 4dr 4WD	134
BMW	M240i 2dr	135
Audi	A4 Allroad station wagon 4WD	135
BMW	2 series 4dr 4WD	137
Lexus	IS 300 4dr 4WD	142
BMW	4 series convertible	144
Lincoln	MKZ hybrid 4dr	144
Lexus	ES 300h hybrid 4dr	146
Tesla	Model 3 electric 4dr	146
Audi	S5 convertible 4WD	147
Audi	A5 4dr 4WD hatchback	148
Alfa Romeo	Giulia 4dr 4WD	149
Lexus	IS 300 4dr	149
Mercedes-Benz	C class 4dr	151
Mercedes-Benz	CLA class 4dr	154
Audi	A5 2dr 4WD	154
Mercedes-Benz	C class convertible	154
Mercedes-Benz	A class 4dr 4WD	154
Tesla	Model 3 electric 4dr 4WD	159
Lexus	IS 350 4dr	159
BMW	M340xi 4dr 4WD	160
BMW	4 series 2dr	161
Jaguar	XE 4dr 4WD	163

Lexus	IS 350 4dr 4WD	163
Audi	S3 4dr 4WD	163
BMW	4 series 2dr 4WD	164
Mercedes-Benz	CLA class 4dr 4WD	165
BMW	4 series 4dr	166
Mercedes-Benz	C class AMG convertible 4WD	172
Mercedes-Benz	C class 2dr	176
BMW	M340i 4dr	177
BMW	4 series 4dr 4WD	179
Audi	RS3 4dr 4WD	180
Alfa Romeo	Giulia 4dr	182
Infiniti	Q50 4dr	182
Audi	S5 4dr 4WD hatchback	183
Jaguar	XE 4dr	184
BMW	M2 Competition 2dr	185
Mercedes-Benz	C class 2dr 4WD	186
Infiniti	Q50 4dr 4WD	186
Audi	S4 4dr 4WD	187
Audi	S5 2dr 4WD	200
Infiniti	Q60 2dr 4WD	203
Jaguar	F-Type convertible	212
Infiniti	Q60 2dr	213
Mercedes-Benz	C class AMG 2dr 4WD	217
Mercedes-Benz	C class AMG 4dr 4WD	218
Jaguar	F-Type convertible 4WD	223
Mercedes-Benz	C class AMG convertible	230
Jaguar	F-Type 2dr	232
BMW	M4 convertible	239
Mercedes-Benz	C class AMG 2dr	295
Mercedes-Benz	CLA class AMG 4dr 4WD	317
Mercedes-Benz	C class AMG 4dr	330
Jaguar	F-Type 2dr 4WD	355
BMW	M4 2dr	367
Alfa Romeo	Giulia Quadrifoglio 4dr	418
BMW	i8 plug-in hybrid convertible 4WD	617

LARGE CARS

Make	Model	Relative Average Loss Payment per Insured Vehicle Year
2-door		186
Dodge	Challenger 4WD	163
Dodge	Challenger	187
Dodge	Challenger SRT Hellcat Redeye	232

Dodge	Challenger SRT Hellcat	277
4-door		
Kia	Cadenza	102
Buick	Regal 4WD	103
Toyota	Avalon	108
Volkswagen	Arteon	112
Buick	Regal	114
Chrysler	300 4WD	124
Toyota	Avalon hybrid	127
Chrysler	300	132
Chevrolet	Impala	132
Volkswagen	Arteon 4WD	132
Dodge	Charger 4WD	136
Chrysler	300 HEMI	143
Kia	Stinger 2WD/4WD	161
Dodge	Charger	175
Dodge	Charger HEMI	249
Dodge	Charger SRT Hellcat	387
Station wagons		
Buick	Regal 4WD	103
Sports		
Chevrolet	Camaro convertible	127
Chevrolet	Camaro ZL1 convertible	168
Chevrolet	Camaro 2dr	186
Porsche	Taycan electric 4dr 4WD	209
Chevrolet	Camaro ZL1 2dr	209
Porsche	Panamera 4dr	244
Porsche	Panamera plug-in hybrid 4dr 4WD	273
Mercedes-Benz	AMG GT 4dr 4WD	340
Porsche	Panamera turbo 4dr 4WD	343
Mercedes-Benz	GT class AMG convertible	369
Ferrari	Portofino convertible	429
Mercedes-Benz	AMG GT 2dr	500
Aston Martin	Vantage V8 2dr	661
Aston Martin	DB11 2dr	709
Luxury		
Acura	RLX 4dr	98
Genesis	G70 4dr 2WD/4WD	125
Mercedes-Benz	E class convertible 4WD	134

Lexus	RC 300 2dr 4WD	138
Audi	A6 4dr 4WD	145
Jaguar	XF 4dr	145
Genesis	G80 4dr 2WD/4WD	147
Lexus	RC 350 2dr 4WD	149
Acura	RLX Sport hybrid 4dr 4WD	150
BMW	5 series plug-in hybrid 4dr 4WD	150
Lexus	GS 350 4dr	151
Lexus	RC 300 2dr	151
Cadillac	CT6 4dr 4WD	156
Lexus	GS 350 4dr 4WD	160
Mercedes-Benz	E class 4dr 4WD	162
Mercedes-Benz	E class 4dr	163
Mercedes-Benz	E class station wagon 4WD	163
Lexus	RC 350 2dr	166
BMW	5 series 4dr	167
BMW	5 series 4dr 4WD	170
Mercedes-Benz	CLS class AMG 4dr 4WD	172
BMW	5 series plug-in hybrid 4dr	179
Mercedes-Benz	CLS class 4dr	180
Mercedes-Benz	E class convertible	180
Mercedes-Benz	E class 2dr 4WD	186
Audi	A7 4dr 4WD	187
Jaguar	XF 4dr 4WD	191
Mercedes-Benz	E class 2dr	194
Mercedes-Benz	E class AMG convertible 4WD	197
Mercedes-Benz	CLS class 4dr 4WD	213
Maserati	Ghibli 4dr 4WD	214
Lexus	LC 500 2dr	232
Mercedes-Benz	E class AMG station wagon 4WD	233
Tesla	Model S 4dr electric 4WD	234
BMW	M550xi 4dr 4WD	236
Mercedes-Benz	E class AMG 4dr 4WD	236
Maserati	Ghibli 4dr	263
BMW	M850xi convertible 4WD	264
Mercedes-Benz	E class AMG 2dr 4WD	269
BMW	M850xi 2dr 4WD	392
BMW	M5 4dr 4WD	508

VERY LARGE CARS		
------------------------	--	--

Make	Model	Relative Average Loss Payment per Insured Vehicle Year
Minivans		81

Chrysler	Pacifica	77
Honda	Odyssey	77
Dodge	Grand Caravan	84
Chrysler	Pacifica plug-in hybrid	88
Kia	Sedona	89
Toyota	Sienna 4WD	91
Toyota	Sienna	96
Luxury		
Luxury		203
Volvo	V90 Cross Country station wagon 4WD	94
Volvo	S90 plug-in hybrid 4dr 4WD	115
Volvo	S90 4dr LWB 4WD	129
Lincoln	Continental 4dr	137
Volvo	V90 station wagon 4WD	148
Lincoln	Continental 4dr 4WD	161
Genesis	G90 4dr 2WD/4WD	168
Lexus	LS 500 4dr 4WD	190
Lexus	LS 500 4dr	206
Mercedes-Benz	S Class convertible	209
Audi	A8L 4dr 4WD	214
Maserati	Quattroporte 4dr 4WD	238
Mercedes-Benz	S class 4dr LWB 4WD	240
BMW	7 series 4dr 4WD	259
Mercedes-Benz	S class 4dr LWB	263
BMW	7 series 4dr	311
Mercedes-Benz	S Class 2dr 4WD	339
Maserati	Quattroporte 4dr	348
BMW	M760xi 4dr 4WD	376
Rolls Royce	Dawn convertible	483
All pickups, SUVs, and vans		
		90
All pickups		
		91
All small pickups		
		87
PICKUPS		
Make	Model	Relative Average Loss Payment per Insured Vehicle Year
2-door plus		
		76
Nissan	Frontier ext. cab 4WD	64
GMC	Canyon ext. cab	65
Chevrolet	Colorado ext. cab 4WD	73

Toyota	Tacoma xtra cab 4WD	73
Chevrolet	Colorado ext. cab	75
Ford	Ranger ext. cab	75
Toyota	Tacoma xtra cab	79
Nissan	Frontier ext. cab	80
Ford	Ranger ext. cab 4WD	85
GMC	Canyon ext. cab 4WD	90
4-door		
		88
Jeep	Gladiator crew cab pickup 4WD	63
GMC	Canyon crew cab 4WD	77
Nissan	Frontier crew cab LWB 4WD	77
Honda	Ridgeline crew cab	78
Nissan	Frontier crew cab SWB 4WD	80
Ford	Ranger crew cab	82
Honda	Ridgeline crew cab 4WD	82
Chevrolet	Colorado crew cab 4WD	85
GMC	Canyon crew cab	86
Nissan	Frontier crew cab SWB	88
Chevrolet	Colorado crew cab	90
Ford	Ranger crew cab 4WD	92
Toyota	Tacoma double cab	92
Toyota	Tacoma double cab 4WD	95
Nissan	Frontier crew cab LWB	95
Toyota	Tacoma double cab LWB	98
Toyota	Tacoma double cab LWB 4WD	101
All large pickups		
		91
2-door		
		74
Ford	F-150 4WD	58
Ford	F-150	71
Chevrolet	Silverado 1500 4WD	72
Ram	1500 Classic SWB	73
Chevrolet	Silverado 1500	80
Ram	1500 Classic SWB 4WD	86
Ram	1500 Classic LWB	101
2-door plus		
		79
Ford	F-150 SuperCab 4WD	71
Ford	F-150 SuperCab	80
Ram	1500 Classic ext. cab 4WD	88
Ram	1500 Classic ext. cab	102

Nissan	Titan King cab	104
Nissan	Titan King cab 4WD	118
4-door		
		92
GMC	Sierra 1500 crew cab	78
GMC	Sierra 1500 ext. cab 4WD	80
Ford	F-150 SuperCrew 4WD	82
Toyota	Tundra CrewMax	82
Toyota	Tundra double cab LWB	83
Toyota	Tundra double cab 4WD	83
Ford	F-150 SuperCrew	88
Chevrolet	Silverado 1500 crew cab	88
Chevrolet	Silverado 1500 ext. cab 4WD	89
Chevrolet	Silverado 1500 crew cab 4WD	89
Ram	1500 ext. cab 4WD	90
Ram	1500 crew cab SWB	91
Toyota	Tundra CrewMax 4WD	91
Toyota	Tundra double cab	92
Ram	1500 crew cab SWB 4WD	93
Ram	1500 ext. cab	93
GMC	Sierra 1500 crew cab 4WD	94
Chevrolet	Silverado 1500 ext. cab	97
Ram	1500 crew cab LWB 4WD	101
Toyota	Tundra double cab LWB 4WD	104
GMC	Sierra 1500 ext. cab	104
Ram	1500 Classic crew cab SWB 4WD	105
Ram	1500 Classic crew cab LWB 4WD	108
Nissan	Titan crew cab short bed 4WD	109
Ram	1500 Classic crew cab SWB	111
Ram	1500 crew cab LWB	112
Ram	1500 Classic crew cab LWB	121
Nissan	Titan crew cab short bed	122
Nissan	Titan XD crew cab 4WD	136
All very large pickups		
		96
2-door		
		63
Ford	F-250 4WD	51
Ford	F-350 4WD	57
Ram	2500 4WD	65
Ram	3500 4WD	86
2-door plus		
		67

Ford	F-250 SuperCab 4WD	60
Ford	F-350 SuperCab 4WD	77
Ford	F-250 SuperCab	95
4-door		
Ford	F-250 SuperCrew	69
Ram	2500 crew cab LWB	80
Chevrolet	Silverado 2500 crew cab 4WD	85
Ram	2500 crew cab SWB 4WD	85
Ford	F-250 SuperCrew 4WD	86
GMC	Sierra 2500 crew cab 4WD	89
Ram	2500 crew cab LWB 4WD	90
Ram	3500 crew cab SWB 4WD	93
Ram	2500 crew cab SWB	100
Ford	F-350 SuperCrew 4WD	101
Ford	F-450 SuperCrew 4WD	101
Ram	2500 mega cab 4WD	103
Ram	3500 crew cab LWB	111
Ram	3500 mega cab 4WD	122
Ram	3500 crew cab LWB 4WD	123
Chevrolet	Silverado 3500 crew cab 4WD	124
GMC	Sierra 3500 crew cab 4WD	131
All sport utility vehicles		90
Mini sport utility vehicles		87
SPORT UTILITY VEHICLES		
Make	Model	Relative Average Loss Payment per Insured Vehicle Year
Kia	Niro electric 4dr	50
Mazda	CX-3 4dr	72
Kia	Niro plug-in hybrid 4dr	72
Mazda	CX-3 4dr 4WD	75
Honda	HR-V 4dr	86
Hyundai	Venue 4dr	88
Honda	HR-V 4dr 4WD	91
Kia	Niro hybrid 4dr	95
Small sport utility vehicles		83
Ford	Escape hybrid 4dr 4WD	48
Mazda	CX-30 4dr 4WD	55
Mazda	CX-30 4dr	57
Subaru	Forester 4dr 4WD with EyeSight	57

Honda	CR-V hybrid 4dr 4WD	63
Honda	CR-V 4dr	64
Ford	Escape hybrid 4dr	66
Honda	CR-V 4dr 4WD	66
Mazda	CX-5 4dr	69
Ford	Escape 4dr	70
Ford	Escape 4dr 4WD	73
Toyota	RAV4 4dr	75
Mazda	CX-5 4dr 4WD	75
Hyundai	Kona 4dr	75
Kia	Sportage 4dr	77
Hyundai	Tucson 4dr	77
Toyota	RAV4 4dr 4WD	78
Toyota	RAV4 hybrid 4dr 4WD	79
Kia	Sportage 4dr 4WD	79
Jeep	Compass 4dr 4WD	79
Hyundai	Kona 4dr 4WD	82
Toyota	C-HR 4dr	82
Hyundai	Tucson 4dr 4WD	83
Hyundai	Kona electric 4dr	84
Chevrolet	Trax 4dr 4WD	84
Jeep	Compass 4dr	85
Hyundai	Santa Fe 4dr	86
Fiat	500X 4dr 4WD	89
Hyundai	Santa Fe 4dr 4WD	91
Chevrolet	Equinox 4dr 4WD	92
Chevrolet	Trax 4dr	92
Jeep	Renegade 4dr 4WD	93
Nissan	Rogue Sport 4dr	94
Nissan	Rogue 4dr	95
Nissan	Rogue Sport 4dr 4WD	95
GMC	Terrain 4dr 4WD	96
Chevrolet	Equinox 4dr	97
Ford	EcoSport 4dr 4WD	97
GMC	Terrain 4dr	99
Nissan	Rogue 4dr 4WD	99
Ford	EcoSport 4dr	103
Mitsubishi	Outlander plug-in hybrid 4dr 4WD	112
Jeep	Renegade 4dr	112
Mitsubishi	Outlander Sport 4dr 4WD	118
Mitsubishi	Outlander 4dr	128
Mitsubishi	Outlander Sport 4dr	129
Mitsubishi	Outlander 4dr 4WD	130
Mitsubishi	Eclipse Cross 4dr 4WD	134
Mitsubishi	Eclipse Cross 4dr	155

Midsize sport utility vehicles		84
Jeep	Wrangler 2dr 4WD	50
Honda	Passport 4dr	57
Volkswagen	Atlas Cross Sport 4dr	60
Jeep	Wrangler 4dr 4WD (NEW)	60
Subaru	Ascent 4dr 4WD with EyeSight	61
Honda	Passport 4dr 4WD	65
Volkswagen	Tiguan 4dr 4WD	69
Honda	Pilot 4dr	70
Volkswagen	Tiguan 4dr	72
Honda	Pilot 4dr 4WD	74
Jeep	Cherokee 4dr 4WD	75
Toyota	4Runner 4dr 4WD	75
Hyundai	Palisade 4dr	75
Toyota	4Runner 4dr	78
Volkswagen	Atlas 4dr	79
Ford	Explorer 4dr 4WD	79
Ford	Edge 4dr 4WD	79
Toyota	Highlander 4dr	79
Volkswagen	Atlas 4dr 4WD	80
Ford	Explorer 4dr	81
Ford	Edge 4dr	82
Kia	Telluride 4dr 4WD	82
Nissan	Murano 4dr	83
Nissan	Murano 4dr 4WD	85
Toyota	Highlander hybrid 4dr	85
Kia	Telluride 4dr	85
Jeep	Cherokee 4dr	86
Hyundai	Palisade 4dr 4WD	87
Toyota	Highlander 4dr 4WD	87
Volkswagen	Atlas Cross Sport 4dr 4WD	87
Jeep	Grand Cherokee 4dr	88
Chevrolet	Blazer 4dr 4WD	91
Jeep	Grand Cherokee 4dr 4WD	92
Mazda	CX-9 4dr	93
Buick	Enclave 4dr	94
GMC	Acadia 4dr 4WD	94
Nissan	Pathfinder 4dr	95
Kia	Sorento 4dr	96
Chevrolet	Blazer 4dr	96
Kia	Sorento 4dr 4WD	96
GMC	Acadia 4dr	97
Chevrolet	Traverse 4dr 4WD	98

Chevrolet	Traverse 4dr	100
Buick	Enclave 4dr 4WD	101
Nissan	Pathfinder 4dr 4WD	103
Toyota	Highlander hybrid 4dr 4WD	106
Mazda	CX-9 4dr 4WD	107
Dodge	Journey 4dr	114
Jeep	Grand Cherokee SRT 4dr 4WD	133
Jeep	Grand Cherokee Trackhawk 4dr 4WD	197

--	--	--

Large sport utility vehicles		92
Toyota	Sequoia 4dr 4WD	71
Toyota	Sequoia 4dr	78
Chevrolet	Tahoe 4dr	78
GMC	Yukon 4dr	83
Chevrolet	Tahoe 4dr 4WD	84
Ford	Expedition 4dr	86
GMC	Yukon 4dr 4WD	87
Nissan	Armada 4dr 4WD	98
Nissan	Armada 4dr	98
Ford	Expedition 4dr 4WD	104
Dodge	Durango 4dr 4WD	104
Dodge	Durango 4dr	107
Dodge	Durango SRT 4dr 4WD	167

--	--	--

Very large sport utility vehicles		95
Chevrolet	Suburban 1500 4dr 4WD	87
Chevrolet	Suburban 1500 4dr	92
Ford	Expedition Max 4dr	95
GMC	Yukon XL 1500 4dr	101
GMC	Yukon XL 1500 4dr 4WD	102
Ford	Expedition Max 4dr 4WD	103

LUXURY SPORT UTILITY VEHICLES		
--------------------------------------	--	--

Make	Model	Relative Average Loss Payment per Insured Vehicle Year
-------------	--------------	---

--	--	--

Small luxury sport utility vehicles		96
Buick	Encore GX 4dr 4WD	62
Buick	Encore GX 4dr	63
Volvo	XC40 4dr 4WD	69
Lincoln	Corsair 4dr	75
Mercedes-Benz	GLB class 4dr	76
Volvo	XC40 4dr	81

Cadillac	XT4 4dr 4WD	84
Buick	Encore 4dr 4WD	84
Buick	Encore 4dr	85
Mercedes-Benz	GLB class 4dr 4WD	85
Lincoln	Corsair 4dr 4WD	89
BMW	X1 4dr 4WD	95
Lexus	UX 200 4dr	95
Cadillac	XT4 4dr	97
Lexus	UX 250 hybrid 4dr 4WD	99
BMW	X1 4dr	103
Mercedes-Benz	GLA class 4dr	105
Mercedes-Benz	GLA class 4dr 4WD	110
BMW	X2 4dr	113
Audi	Q3 4dr 4WD	114
BMW	X2 4dr 4WD	118
Land Rover	Range Rover Evoque 4dr 4WD	130
Midsize luxury sport utility vehicles		108
Acura	RDX 4dr 4WD	62
Acura	RDX 4dr	65
Volvo	XC60 4dr	70
Acura	MDX hybrid 4dr 4WD	72
Acura	MDX 4dr	73
Volvo	XC60 plug-in hybrid 4dr 4WD	75
Acura	MDX 4dr 4WD	77
Volvo	XC60 4dr 4WD	77
Buick	Envision 4dr	81
Lincoln	Nautilus 4dr	82
Mercedes-Benz	GLC class 4dr	83
Buick	Envision 4dr 4WD	84
Cadillac	XT5 4dr	85
Cadillac	XT6 4dr	86
Mercedes-Benz	GLC class 4dr 4WD	86
Cadillac	XT5 4dr 4WD	89
Lincoln	Nautilus 4dr 4WD	93
Volvo	XC90 4dr	93
Volvo	XC90 4dr 4WD	96
Lincoln	Aviator 4dr 4WD	97
Lexus	NX 300 4dr 4WD	98
Lexus	NX 300 4dr	98
Lexus	NX 300h hybrid 4dr 4WD	98
Mercedes-Benz	GLE class 4dr 4WD	103
Cadillac	XT6 4dr 4WD	103
BMW	X3 4dr	103

Lexus	RX 350 4dr	103
Mercedes-Benz	GLE class 4dr	105
Lexus	RX 350 4dr 4WD	107
Land Rover	Discovery Sport 4dr 4WD	107
Volvo	XC90 plug-in hybrid 4dr 4WD	107
Alfa Romeo	Stelvio 4dr	108
BMW	X3 4dr 4WD	108
Lincoln	Aviator 4dr	110
Infiniti	QX50 4dr	110
Jaguar	E-Pace 4dr 4WD	110
Lexus	RX 350 4dr LWB 4WD	115
Lexus	RX 450 hybrid 4dr LWB 4WD	116
Audi	Q5 4dr 4WD	116
Infiniti	QX60 4dr 4WD	117
Infiniti	QX60 4dr	118
Infiniti	QX50 4dr 4WD	118
Lexus	RX 350 4dr LWB	119
BMW	X5 4dr	120
Lexus	RX 450h hybrid 4dr 4WD	124
BMW	X5 4dr 4WD	127
Alfa Romeo	Stelvio 4dr 4WD	129
Audi	Q5 plug-in hybrid 4dr 4WD	131
Mercedes-Benz	GLC class plug-in hybrid 4dr 4WD	131
BMW	X4 4dr 4WD	134
Land Rover	Defender 110 4dr 4WD	135
Mercedes-Benz	GLC class coupe 4dr 4WD	135
Jaguar	F-Pace 4dr 4WD	138
Mercedes-Benz	GLC class AMG 4dr 4WD	139
Tesla	Model Y electric 4dr 4WD	139
Porsche	Macan 4dr 4WD	149
Audi	SQ5 4dr 4WD	151
BMW	X6 4dr 4WD	176
Mercedes-Benz	GLC class coupe AMG 4dr 4WD	180
Land Rover	Range Rover Velar 4dr 4WD	184
Alfa Romeo	Stelvio Quadrifoglio 4dr 4WD	189
Jaguar	I-Pace electric 4dr 4WD	221
Maserati	Levante 4dr 4WD	250
Mercedes-Benz	GLE class coupe AMG 4dr 4WD	251
BMW	X3 M Competition 4dr 4WD	266
BMW	X4 M Competition 4dr 4WD	371
Large luxury sport utility vehicles		154
Toyota	Land Cruiser 4dr 4WD	100
Lexus	GX 460 4dr 4WD	102

Infiniti	QX80 4dr	112
Infiniti	QX80 4dr 4WD	114
Cadillac	Escalade 4dr	114
Mercedes-Benz	GLS class 4dr 4WD	125
Cadillac	Escalade 4dr 4WD	128
Land Rover	Discovery 4dr 4WD	132
Audi	Q7 4dr 4WD	137
Porsche	Cayenne hybrid 4dr 4WD	141
Porsche	Cayenne 4dr 4WD	144
Lexus	LX 570 4dr 4WD	148
BMW	X7 4dr 4WD	150
Land Rover	Range Rover Sport 4dr 4WD	162
Audi	Q8 4dr 4WD	168
Land Rover	Range Rover 4dr 4WD	173
Mercedes-Benz	G class 4dr 4WD	176
Land Rover	Range Rover 4dr LWB 4WD	190
Mercedes-Benz	G class AMG 4dr 4WD	226
Tesla	Model X 4dr electric 4WD	272
Bentley	Bentayga 4dr 4WD	463
Lamborghini	Urus 4dr 4WD	652
Very large luxury sport utility vehicles		134
Lincoln	Navigator 4dr 4WD	112
Lincoln	Navigator L 4dr 4WD	126
Cadillac	Escalade ESV 4dr 4WD	130
Lincoln	Navigator 4dr	133
Cadillac	Escalade ESV 4dr	166
All vans		81
VANS		
Make	Model	Relative Average Loss Payment per Insured Vehicle Year
Midsized vans		93
Ford	Transit Connect cargo LWB	77
Ram	ProMaster City	77
Ford	Transit Connect cargo SWB	81
Ford	Transit Connect LWB	89
Nissan	NV 200 cargo	130
Large vans		87
Ram	ProMaster 1500	71

Mercedes-Benz	Metris cargo	96
Mercedes-Benz	Metris	129
Very large vans		76
Mercedes-Benz	Sprinter 2500 cargo 4WD	53
Chevrolet	Express 3500 series	54
GMC	Savana 2500 cargo series	56
Mercedes-Benz	Sprinter 2500 4WD	61
Chevrolet	Express 2500 cargo series	63
Ford	T-150 Transit	66
Ford	T-150 Transit cargo	68
Nissan	NV 3500	70
Nissan	NV 1500 cargo	73
Ram	ProMaster 2500	76
Ford	T-250 Transit cargo	77
Mercedes-Benz	Sprinter 2500	80
Ford	T-350 Transit cargo	90
Ford	T-350 Transit	91
Ram	ProMaster 3500	92
Nissan	NV 2500 cargo	96
Nissan	NV 2500/3500 van cargo	105

Relative results are computed for individual model years and then combined through a weighted average to produce the 3-year relative result. The all-passenger-vehicle "100=" value is given for reference only and can only be used as a rough estimate to convert from relative to absolute results

Minimum requirement for reporting: 1,000 vehicle years of exposure or 100 claims.

If you would like more details about the information in these tables,
or wish to obtain the complete Insurance Collision Report, please contact HLDI directly, at:

**Highway Loss Data Institute
1005 North Glebe Road
Arlington, VA 22201
Tel: 703-247-1600**

DOT HS 813 366
August 2022



U.S. Department
of Transportation
**National Highway
Traffic Safety
Administration**

