Ideal Vehicles: Measuring Up To Expectations

AutoPacific's 2013 Ideal Vehicle Awards (IVA) are based on over 52,000 surveys completed by owners of new cars and light trucks in the United States in the first half of 2013.

The IVA award recognizes those products designed most closely to meet the requirements of their buyers. The IVAs are based solely on owner input. These results are the voice of the math. AutoPacific does not have a vote. We only do the arithmetic.

AutoPacific's IVAs measure the fusion between owner expectations and the reality provided by the manufacturer by quantitatively measuring how closely a vehicle matches those expectations.

An ideal vehicle is one that meets the owner's expectations for the product. They do not want it changed. They don't want it bigger. They don't want it faster. They don't want its styling changed. When asked what they would change about their new vehicle, buyers who want the least change are driving their ideal vehicle.



Category Winners

Category	Winner
Luxury Car	Hyundai Equus
Aspirational Luxury Car	Audi A5
Large Car	Ford Taurus
Luxury Mid-Size Car	Lexus ES
Mid-Size Car	Nissan Altima
Premium Compact Car	MINI 2-door
Compact Car	Volkswagen Beetle
Economy Car	Honda Fit
Sports Car	Porsche 911
Sporty Car	Chevrolet Camaro
Hybrid/EV Car	Toyota Avalon Hybrid
Light Duty Pickup	Ford F-150
Heavy Duty Pickup	Chevrolet Silverado HD
Luxury/Large SUV	GMC Yukon
Mid-Size SUV	Jeep Grand Cherokee
Luxury Crossover SUV	Mercedes-Benz ML
Large Crossover SUV	Ford Flex
Premium Mid-Size Crossover SUV	Chevrolet Equinox
Mid-Size Crossover SUV	Ford Escape
Compact Crossover SUV	Subaru XV Crosstrek
Minivan	Chrysler Town & Country
Hybrid/EV Truck	Lexus RX450h

2013 Overall Winner Mercedes-Benz ML-Class

Brand Rankings					
	Rank	Brand	Score		
Premium Brands	1	Porsche	1235		
	2 3	Volvo Audi	1227 1212		
	4	BMW	1208		
	5	Mercedes-Benz	1187		
	6	Land Rover	1186		
	7	Lexus	1163		
	8	Cadillac	1155		
	9	Lincoln	1152		
	10	Infiniti	1151		
Popular Brands	1	Ram	1207		
. opalar Branas	2	GMC	1198		
	3	Ford	1193		
	4	Buick	1185		
	4	Subaru	1185		
	6	Chrysler	1183		
	7	MINI	1178		
	8	Chevrolet	1170		
	9	Volkswagen	1167		
	10	Hyundai	1159		



	Luxury Car		L	uxury Mid-Size Ca	r	ŀ	remium Compact (Car
Rank	Vehicle	Score	Rank	Vehicle	Score	Rank	Vehicle	Score
1	Hyundai Equus	1223	1	Lexus ES	1185	1	MINI 2-door	1192
2	Lexus LS	1216	2	Volkswagen CC	1162	2	Buick Verano	1127
3	Lexus GS	1198				3	Volkswagen GTI	1114
4	Cadillac XTS	1177	Memo	Nissan Maxima (2012)	1187	4	Mitsubishi Lancer EVO	1108
5	Audi A6	1173		Lincoln MKZ (2012)	1160	5	Acura ILX	1102
6	Mercedes-Benz E-Class	1168		Acura TSX (2012)	1070	6	Subaru Impreza WRX	1085
7	Infiniti M	1146						
8	BMW 5-Series	1145		Mid-Size Car			Compact Car	
9	Lincoln MKS	1082	Rank	Vehicle	Score	Rank	Vehicle	Score
			1	Nissan Altima	1208	1	Volkswagen Beetle	1267
As	pirational Luxury	Car	2	Honda Accord	1204	2	Subaru Impreza	1183
Rank	Vehicle	Score	3	Ford Fusion	1200	3	Kia Soul	1168
1	Audi A5	1268	4	Volkswagen Passat	1198	4	Toyota Matrix	1164
2	Volvo S60	1239	5	Subaru Legacy	1192	5	Volkswagen Golf	1162
3	BMW 3-Series	1230	6	Hyundai Sonata	1178	6	Dodge Dart	1158
4	Audi A4	1213	7	Kia Optima	1174	7	Hyundai Elantra	1148
5	Hyundai Genesis	1183	8	Chevrolet Malibu	1157	8	Volkswagen Jetta	1128
6	Mercedes-Benz C-Class	1150	9	Mazda6	1132	9	Kia Forte	1125
7	Cadillac ATS	1131	10	Chrysler 200	1121	9	Ford Focus	1125
7	Infiniti G	1127	11	Dodge Avenger	1042	11	Chevrolet Cruze	1124
9	Cadillac CTS	1113				12	Nissan Sentra	1103
10	Lexus IS	1061	memo	Buick Regal (2012)	1220	13	Mazda3	1083
				Toyota Camry (2012)	1164	14	Toyota Corolla	1080
memo	Acura TL (2012)	1202				15	Mitsubishi Lancer	1023
	Large Car					memo	Nissan cube (2012)	1183
Rank	Vehicle	Score					Scion xB (2012)	1125
1	Ford Taurus	1213					Honda Civic (2012)	1042
2	Dodge Charger	1212		Sports Car				
3	Chrysler 300	1197	Rank	Vehicle	Score		Economy Car	
4	Hyundai Azera	1189	1	Porsche 911	1252	Rank	Vehicle	Score
5	Toyota Avalon	1171	2	Porsche Boxster	1230	1	Honda Fit	1241
6	Buick LaCrosse	1132	3	Chevrolet Corvette	1185	2	smart fortwo	1183
7	Chevrolet Impala	1105	4	Nissan 370Z	1147	3	Chevrolet Spark	1167
						4	Chevrolet Sonic	1149
	Hybrid/EV Car		memo	Mazda MX-5 (2012)	1079	5	Fiat 500	1135
≀ank	Vehicle	Score				6	Hyundai Accent	1117
1	Toyota Avalon Hybrid	1231				7	Kia Rio	1093
2	Chevrolet Volt	1196				8	Scion xD	1081
	Buick LaCross eAssist	1169		Sporty Car		9	Nissan Versa	1076
3	Ford Fusion Hybrid	1159	Rank	Vehicle	Score	10	Ford Fiesta	1042
3 4	•		1	Chevrolet Camaro	1194			
	Lexus ES Hybrid	1154			1172	memo	Toyota Yaris (2012)	1132
4	•	1154 1124	2	Dodge Challenger	1173	memo	, , ,	
4 5	Lexus ES Hybrid			Dodge Challenger Hyundai Genesis Coupe	1173	memo	Mazda2 (2012)	1073
4 5 6	Lexus ES Hybrid Toyota Prius	1124	2	3		memo	, , ,	1073 1052
4 5 6 7	Lexus ES Hybrid Toyota Prius	1124	2	Hyundai Genesis Coupe	1150	memo	Mazda2 (2012)	
4 5 6 7	Lexus ES Hybrid Toyota Prius Lexus CT200h	1124 1045	2 3 4	Hyundai Genesis Coupe Ford Mustang	1150 1149		Mazda2 (2012) Scion iQ (2012)	1052
4 5 6 7	Lexus ES Hybrid Toyota Prius Lexus CT200h Nissan LEAF (2012)	1124 1045 1134	2 3 4 5	Hyundai Genesis Coupe Ford Mustang Hyundai Veloster	1150 1149 1120	NOTE:	Mazda2 (2012) Scion iQ (2012) Results for 2012 Model Ye	1052 ear Vehic
4 5 6	Lexus ES Hybrid Toyota Prius Lexus CT200h Nissan LEAF (2012) Toyota Camry Hybrid (2012)	1124 1045 1134 1133	2 3 4 5 6	Hyundai Genesis Coupe Ford Mustang Hyundai Veloster Subaru BRZ	1150 1149 1120 1098	NOTE: are Inclu	Mazda2 (2012) Scion iQ (2012) Results for 2012 Model Yedded in the 2013 Model Yed	1052 ear Vehic ar Resear
4 5 6 7	Lexus ES Hybrid Toyota Prius Lexus CT200h Nissan LEAF (2012) Toyota Camry Hybrid (2012) Lincoln MKZ Hybrid (2012)	1124 1045 1134 1133 1107	2 3 4 5 6 7	Hyundai Genesis Coupe Ford Mustang Hyundai Veloster Subaru BRZ Scion tC	1150 1149 1120 1098 1086	NOTE: are Inclu	Mazda2 (2012) Scion iQ (2012) Results for 2012 Model Ye	1052 ear Vehicl ar Resear re Showr

	Light Duty Pickup		Lu	xury Crossover SU	V		Premium Mid-Size	
Rank	Vehicle	Score	Rank	Vehicle	Score		Crossover SUV	
1	Ford F150	1234	1	Mercedes-Benz ML	1294	Rank	Vehicle	Score
2	Honda Ridgeline	1227	2	Buick Enclave	1275	1	Chevrolet Equinox	1228
3	Ram 1500	1211	3	Mercedes-Benz GLK	1267	2	Ford Edge	1211
4	Toyota Tundra	1191	4	Porsche Cayenne	1263	3	Toyota Venza	1208
5	Toyota Tacoma	1149	5	Volkswagen Touareg	1255	4	Subaru Outback	1207
			6	Volvo XC60	1251	5	Honda Pilot	1203
memo	Chevrolet Silverado ('12)	1239	7	BMW X3	1246	6	GMC Terrain	1193
	GMC Sierra 1500 (2012)	1203	8	Lincoln MKX	1227	7	Ford Explorer	1189
	Nissan Frontier (2012)	1201	9	Acura RDX	1191	8	Hyundai Santa Fe Sport	1187
	Nissan Titan (2012)	1151	10	Lexus RX	1191	9	Toyota Highlander	1175
			11	Cadillac SRX	1174	10	Nissan Pathfinder	1173
	Heavy Duty Pickup		12	Infiniti JX	1171	11	Dodge Durango	1166
Rank	Vehicle	Score	13	Audi Q5	1163	12	Kia Sorento	1146
1	Chevrolet Silverado HD	1201	14	Infiniti EX	1162	13	Dodge Journey	1132
2	GMC Sierra HD	1161	15	Infiniti FX	1160			
			16	BMW X1	1130	memo	Nissan Murano (2012)	1196
memo	Ford Super Duty (2012)	1240	17	Volvo XC90	1094		Honda Crosstour (2012)	1095
	Ram 1500 (2012)	1198						
						Mi	d-Size Crossover SI	JV
			L	arge Crossover SU	V	Rank	Vehicle	Score
	Luxury/Large SUV		Rank	Vehicle	Score	1	Ford Escape	1188

	Luxury/Large SUV					
Rank	Vehicle	Score				
1	GMC Yukon	1218				
2	Toyota Sequoia	1214				
3	Cadillac Escalade	1207				
4	Infiniti QX56	1178				
5	Lexus GX	1090				
memo	Ford Expedition (2012) Nissan Armada (2012)	1185 1173				

Large Crossover SUV			
Rank	Vehicle	Score	
1	Ford Flex	1226	
2	GMC Acadia	1189	
3	Chevrolet Traverse	1164	
memo	Mazda CX-9 (2012)	1157	

Mid-Size Crossover SUV					
Rank	Vehicle	Score			
1	Ford Escape	1188			
2	Subaru Forester	1184			
3	Mazda CX-5	1161			
4	Honda CR-V	1158			
5	Nissan Rogue	1074			
memo	Toyota RAV4 (2012)	1182			
	Mitsubishi Outlander (2012)	1091			

Mid-Size SUV				
Rank	Vehicle	Score		
1	Jeep Grand Cherokee	1169		
2	Toyota 4Runner	1168		
3	Toyota FJ Cruiser	1126		
3	Jeep Wrangler	1126		
memo	Nissan Xterra (2012)	1159		

Minivan				
Rank	Vehicle	Score		
1	Chrysler Town & Country	1230		
2	Honda Odyssey	1218		
3	Dodge Grand Caravan	1191		
4	Toyota Sienna	1169		
memo	Nissan Quest (2012)	1095		
	Mazda5 (2012)	1085		

Compact Crossover SUV				
Rank	Vehicle	Score		
1	Subaru XV Crosstrek	1164		
2	Mini Countryman	1160		
3	Kia Sportage	1143		
4	Hyundai Tucson	1331		
5	Jeep Compass	1107		
6	Nissan Juke	1078		
7	Jeep Patriot	1077		
8	Mitsubishi Outlander Sport	1074		

Hybrid/EV Truck				
Rank	Vehicle	Score		
1	Lexus RX450h	1198		
2	Ford C-Max	1191		
3	Toyota Prius v	1143		
4	Toyota Highlander Hybrid	1076		



Category Rankings

Rank	Vehicle Category	Score
1	Light Duty Pickup	1217
2	Sports Car	1213
2	Heavy Duty Pickup	1213
4	Luxury Crossover SUV	1199
5	Large SUV	1194
6	Premium Mid-Size Crossover SUV	1191
7	Luxury SUV	1187
7	Minivan	1187
9	Aspirational Luxury Car	1184
10	Mid-Size Car	1180
11	Large Crossover SUV	1179
12	Luxury Car	1175
	Industry Average	1168
13	Hybrid Crossover SUV	1166
14	Mid-Size SUV	1164
15	Large Car	1156
15	Luxury Mid-Size Car	1156
17	Sporty Car	1154
18	Mid-Size SUV	1151
19	Premium Compact Car	1139
20	Compact Crossover SUV	1124
21	Economy Car	1122
22	Compact Car	1112
23	Hybrid/EV Car	1083

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VEHICLE SATISFACTION AWARD

The Vehicle Satisfaction Award measures which vehicles best satisfy their buyers. Measuring how important each of 48 attributes is to the buyers and how satisfied they are with each attribute, AutoPacific calculates objective scores for each vehicle.

Methodology

The 2013 Ideal Vehicle Awards are based on scores developed using results from AutoPacific's national New Vehicle Satisfaction Survey. Respondents to this survey are owners of new 2013 model year cars and trucks purchased from September through December 2012. The questionnaire was administered in January and March 2013. Respondents rate 15 vehicle attributes concerning their desire for change. Those vehicles wanting the LEAST CHANGE win the IVA for their class. Over 52,000 respondents provided input for these awards.

Ideal Vehicle Award Score Attributes

Respondents rate 15 attributes indicating whether they want them to be changed (larger, smaller, more or less) or not changed (stay the same) after having driven their vehicle for 90 days. These attributes all pertain directly to the product itself.

Ideal Vehicle Award Score Calculations

Ideal Vehicle Award winners are determined by calculating a simple score for each vehicle, with the highest scoring vehicle in each product segment taking an award. The award is calculated by adding the percent of customers wanting NO CHANGES to each of the 15 attributes and applying a 100-point scale for each attribute. The maximum Ideal Vehicle Award score is 1,500 points (15 attributes X 100 percenage points).

Use IVA to Strengthen Vehicle and Brand Messages

Use of the AutoPacific Ideal Vehicle Award has proven to be extremely beneficial in communicating the excellence of a vehicle and the brand. IVA data identify those carmakers that best understand their customers and come closest to creating the vehicle that their core buyer group desires. In April 2011, a VehicleVoice Internet survey found that 38% of respondents are positively influenced by owner-based awards like the IVA when deciding on a car.

VehicleVoice

A majority of the respondents to the 2013 Vehicle Satisfaction Survey completed their survey on the Internet through AutoPacific's VehicleVoice Automotive Internet Survey tool. VehicleVoice (http://www.vehiclevoice.com) allows rapid response input on automotive industry issues.

Contact AutoPacific

For questions regarding the Vehicle Satisfaction Awards, or inquiries pertaining to our products and services, please use the information below to contact us.

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AutoPacific, Inc.

2991 Dow Avenue Tustin, CA 92780 714.838.4234

714.838.4234 FAX 714.838.4260 AutoPacific

Website: www.autopacific.com
Contact in Tustin: dan.hall@autopacific.com
Contact in Detroit: ron.zarowitz@autopacific.com