

MID-MODEL YEAR REPORT
2017 MODEL YEAR
[REDACTED] REPORT

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1. PASSENGER AUTOMOBILES

1-A Projected Manufacturer's Average Fuel Economy

DOMESTIC : 40.8 MPG (Adjusted)

IMPORT : 36.3 MPG (Adjusted)



NISSAN 2017 Domestic Passenger Automobiles

MODEL TYPE INDEX	CAR LINE	BASIC ENG	DRV SYS	T/M	O/D	TRANS DESCR	MARKET	MODEL TYPE COMB F.E.	SALES
6	NISSAN SENTRA	MRA8DE	FWD	M6	YES		50S	40.5	[3246]
9	NISSAN SENTRA	MRA8DE	FWD	AV	YES	CLKUP	50S	43.9	[182863]
23	NISSAN ALTIMA	QR25DE	FWD	AV	YES	CLKUP	50S	44.0	[176368]
21	NISSAN ALTIMA SR	QR25DE	FWD	AV	YES	CLKUP	50S	42.9	[86824]
41	NISSAN ALTIMA	VQ35DE	FWD	AV	YES	CLKUP	50S	34.7	[11540]
42	NISSAN MURANO FWD	VQ35DE	FWD	AV	YES	CLKUP	50S	32.1	[36022]
45	NISSAN MURANO AWD	VQ35DE	4WD	AV	YES	CLKUP	50S	31.6	[63762]
43	NISSAN MAXIMA	VQ35DE	FWD	AV	YES	CLKUP	50S	32.9	[82039]
101	NISSAN VERSA	HR16DE	FWD	AV	YES	CLKUP	50S	47.5	[99027]
103	NISSAN VERSA	HR16DE	FWD	L4	YES	CLKUP	50S	39.9	[482]
102	NISSAN VERSA	HR16DE	FWD	M5	YES		50S	42.2	[12043]
126	NISSAN SENTRA	MR16DDT	FWD	M6	YES		50S	40.0	[3246]
127	NISSAN SENTRA NISMO	MR16DDT	FWD	M6	YES		50S	38.4	[650]
128	NISSAN SENTRA	MR16DDT	FWD	AV	YES	CLKUP	50S	41.2	[25969]
129	NISSAN SENTRA NISMO	MR16DDT	FWD	AV	YES	CLKUP	50S	38.9	[432]
TOTAL SALES =									[784513]
ADJUSTED CAFE VALUE =									40.8
CAFE St'd =									39.2



NISSAN 2017 Import Passenger Automobiles

MODEL TYPE INDEX	CAR LINE	BASIC ENG	DRV SYS	T/M	O/D	TRANS DESCR	MARKET	MODEL TYPE COMB F.E.	SALES
11	NISSAN NV200 NYC Taxi	MR20DE	FWD	AV	YES	CLKUP	50S	34.1	[1139]
57	NISSAN 370Z	VQ37VHR	RWD	M6	YES		50S	27.2	[2217]
56	NISSAN 370Z	VQ37VHR	RWD	S7	YES	CLKUP	50S	28.4	[3326]
59	NISSAN 370Z Roadster	VQ37VHR	RWD	M6	YES		50S	25.9	[97]
58	NISSAN 370Z Roadster	VQ37VHR	RWD	S7	YES	CLKUP	50S	26.8	[550]
151	INFINITI Q70	VQ37VHR	RWD	S7	YES	CLKUP	50S	26.9	[953]
152	INFINITI Q70 AWD	VQ37VHR	4WD	S7	YES	CLKUP	50S	26.3	[715]
156	INFINITI QX50	VQ37VHR	RWD	S7	YES	CLKUP	50S	26.0	[7732]
157	INFINITI QX50 AWD	VQ37VHR	4WD	S7	YES	CLKUP	50S	25.6	[13166]
71	NISSAN GT-R	VR38DETT	4WD	AM6	YES		50S	23.4	[836]
81	NISSAN ROGUE FWD	QR25DE	FWD	AV	YES	CLKUP	50S	38.9	[143158]
111	INFINITI Q70	VK56VD	RWD	S7	YES	CLKUP	50S	24.9	[715]
112	INFINITI Q70 AWD	VK56VD	4WD	S7	YES	CLKUP	50S	23.6	[700]
121	NISSAN JUKE	MR16DDT	FWD	AV	YES	CLKUP	50S	40.1	[5059]
122	NISSAN JUKE	MR16DDT	FWD	M6	YES		50S	40.4	[97]
123	NISSAN JUKE AWD	MR16DDT	4WD	AV	YES	CLKUP	50S	37.8	[4428]
125	NISSAN JUKE NISMO RS AWD	MR16DDT	4WD	AV	YES	CLKUP	50S	35.4	[97]
124	NISSAN JUKE NISMO RS	MR16DDT	FWD	M6	YES		50S	38.1	[49]
131	INFINITI Q50	VR30DDTT	RWD	S7	YES	CLKUP	50S	30.0	[13578]
134	INFINITI Q50 AWD	VR30DDTT	4WD	S7	YES	CLKUP	50S	28.5	[12898]
133	INFINITI Q50S RED SPORT	VR30DDTT	RWD	S7	YES	CLKUP	50S	29.4	[1696]
135	INFINITI Q50S AWD RED SPORT	VR30DDTT	4WD	S7	YES	CLKUP	50S	28.4	[678]
136	INFINITI Q60	VR30DDTT	RWD	S7	YES	CLKUP	50S	29.6	[3320]
233	INFINITI Q60 AWD	VR30DDTT	4WD	S7	YES	CLKUP	50S	28.8	[4692]
138	INFINITI Q60S RED SPORT	VR30DDTT	RWD	S7	YES	CLKUP	50S	29.4	[1562]
230	INFINITI Q60S AWD RED SPORT	VR30DDTT	4WD	S7	YES	CLKUP	50S	28.0	[2512]
141	INFINITI Q70 HYBRID	VQ35HR	RWD	S7	YES	CLKUP	50S	41.1	[96]
142	INFINITI Q50 HYBRID	VQ35HR	RWD	S7	YES	CLKUP	50S	39.2	[339]
144	INFINITI Q50 HYBRID AWD	VQ35HR	4WD	S7	YES	CLKUP	50S	37.4	[339]
161	INFINITI Q50	274A	RWD	S7	YES	CLKUP	50S	35.2	[2036]
162	INFINITI Q50 AWD	274A	4WD	S7	YES	CLKUP	50S	33.3	[2375]
163	INFINITI Q60	274A	RWD	S7	YES	CLKUP	50S	34.5	[672]
164	INFINITI Q60 AWD	274A	4WD	S7	YES	CLKUP	50S	31.7	[822]
171	INFINITI QX30	M270	FWD	S7	YES	CLKUP	50S	36.8	[4097]
173	INFINITI QX30 AWD	M270	4WD	S7	YES	CLKUP	50S	32.5	[4898]
201	NISSAN Rogue Sport	MR20DD	FWD	AV	YES	CLKUP	50S	39.4	[16871]
203	NISSAN Rogue Sport AWD	MR20DD	4WD	AV	YES	CLKUP	50S	38.3	[16871]
581	INFINITI QX70 RWD	VQ37VHR	RWD	S7	YES	CLKUP	50S	25.3	[2725]
782	NISSAN ROGUE FWD Hybrid	MR20DD	FWD	AV	YES	CLKUP	50S	47.9	[2485]
902	NISSAN LEAF	EV	FWD	A1	YES		50S	390.7	[10998]

TOTAL SALES = [291594]
 ADJUSTED CAPE VALUE = 36.3
 CAPE St'd = 39.0

2. OTHER LIGHT TRUCKS

2-A Projected Manufacturer's Average Fuel Economy

Excluding the incentive for the sale of alternative fuel vehicles

: 28.7 MPG (Unadjusted)

Including the incentive for the sale of alternative fuel vehicles

: 29.1 MPG (Unadjusted)

Therefore, 2017MY NISSAN Mid-CAFE Incentive Truck CAFE value is

: 29.1 MPG



NISSAN 2017 Light Trucks (Baseline)

MODEL TYPE INDEX	CAR LINE	BASIC ENG	DRV SYS	T/M	O/D	TRANS DESCR	MARKET	MODEL TYPE COMB F.E.	SALES
82	NISSAN ROGUE AWD	QR25DE	4WD	AV	YES	CLKUP	50S	36.8	[206354]
83	NISSAN FRONTIER 2WD	QR25DE	RWD	L5	YES	CLKUP	50S	24.7	[14328]
84	NISSAN FRONTIER 2WD	QR25DE	RWD	M5	YES		50S	27.1	[2529]
96	NISSAN QUEST	VQ35DE	FWD	AV	YES	CLKUP	50S	29.5	[3267]
591	NISSAN PATHFINDER 2WD	VQ35DD	FWD	AV	YES	CLKUP	50S	29.7	[33920]
592	NISSAN PATHFINDER 4WD	VQ35DD	4WD	AV	YES	CLKUP	50S	29.0	[32714]
93	INFINITI QX60 FWD	VQ35DD	FWD	AV	YES	CLKUP	50S	29.3	[16696]
94	INFINITI QX60 AWD	VQ35DD	4WD	AV	YES	CLKUP	50S	28.5	[24977]
593	NISSAN PATHFINDER 4WD PLATINUM	VQ35DD	4WD	AV	YES	CLKUP	50S	28.3	[8744]
181	NISSAN FRONTIER 2WD	VQ40DE	RWD	L5	YES	CLKUP	50S	24.0	[6904]
182	NISSAN FRONTIER 2WD	VQ40DE	RWD	M6	YES		50S	24.0	[20566]
183	NISSAN FRONTIER 4WD	VQ40DE	4WD	L5	YES	CLKUP	50S	22.1	[22977]
184	NISSAN FRONTIER 4WD	VQ40DE	4WD	M6	YES		50S	22.6	[253]
282	NISSAN ARMADA 2WD	VK56VD	RWD	S7	YES	CLKUP	50S	20.9	[12713]
283	NISSAN ARMADA 4WD	VK56VD	4WD	S7	YES	CLKUP	50S	19.6	[13023]
291	NISSAN FRONTIER 2WD FFV	VQ40DE	RWD	L5	YES	CLKUP	FED	23.4	[3885]
292	NISSAN FRONTIER 4WD FFV	VQ40DE	4WD	L5	YES	CLKUP	FED	22.1	[12927]
381	INFINITI QX80 2WD	VK56VD	RWD	S7	YES	CLKUP	50S	20.9	[7810]
382	INFINITI QX80 4WD	VK56VD	4WD	S7	YES	CLKUP	50S	19.9	[11008]
385	NISSAN TITAN 2WD	VK56VD	RWD	S7	YES	CLKUP	50S	22.8	[19298]
386	NISSAN TITAN 4WD	VK56VD	4WD	S7	YES	CLKUP	50S	22.7	[25035]
387	NISSAN TITAN 4WD PRO-4X	VK56VD	4WD	S7	YES	CLKUP	50S	21.9	[5535]
582	INFINITI QX70 AWD	VQ37VHR	4WD	S7	YES	CLKUP	50S	23.7	[4088]
681	NISSAN NV200 Cargo Van	MR20DE	FWD	AV	YES	CLKUP	50S	34.9	[13200]
682	CHEVROLET City Express Cargo Van	MR20DE	FWD	AV	YES	CLKUP	50S	34.9	[7500]
691	INFINITI QX60 FWD Hybrid	QR25DER	FWD	AV	YES	CLKUP	50S	37.0	[42]
692	INFINITI QX60 AWD Hybrid	QR25DER	4WD	AV	YES	CLKUP	50S	36.2	[83]
783	NISSAN ROGUE AWD Hybrid	MR20DD	4WD	AV	YES	CLKUP	50S	45.1	[3195]
TOTAL SALES =									[533571]
UNADJUSTED CAFE VALUE =									28.7
CAFE St'd =									30.1



NISSAN 2017 Light Trucks (Incentive)

MODEL TYPE INDEX	CAR LINE	BASIC ENG	DRV SYS	T/M	O/D	TRANS DESCR	MARKET	MODEL TYPE COMB F.E.	SALES
82	NISSAN ROGUE AWD	QR25DE	4WD	AV	YES	CLKUP	50S	36.8	[206354]
83	NISSAN FRONTIER 2WD	QR25DE	RWD	L5	YES	CLKUP	50S	24.7	[14328]
84	NISSAN FRONTIER 2WD	QR25DE	RWD	M5	YES		50S	27.1	[2529]
96	NISSAN QUEST	VQ35DE	FWD	AV	YES	CLKUP	50S	29.5	[3267]
591	NISSAN PATHFINDER 2WD	VQ35DD	FWD	AV	YES	CLKUP	50S	29.7	[33920]
592	NISSAN PATHFINDER 4WD	VQ35DD	4WD	AV	YES	CLKUP	50S	29.0	[32714]
93	INFINITI QX60 FWD	VQ35DD	FWD	AV	YES	CLKUP	50S	29.3	[16696]
94	INFINITI QX60 AWD	VQ35DD	4WD	AV	YES	CLKUP	50S	28.5	[24977]
593	NISSAN PATHFINDER 4WD PLATINUM	VQ35DD	4WD	AV	YES	CLKUP	50S	28.3	[8744]
181	NISSAN FRONTIER 2WD	VQ40DE	RWD	L5	YES	CLKUP	50S	24.0	[6904]
182	NISSAN FRONTIER 2WD	VQ40DE	RWD	M6	YES		50S	24.0	[20566]
183	NISSAN FRONTIER 4WD	VQ40DE	4WD	L5	YES	CLKUP	50S	22.1	[22977]
184	NISSAN FRONTIER 4WD	VQ40DE	4WD	M6	YES		50S	22.6	[253]
282	NISSAN ARMADA 2WD	VK56VD	RWD	S7	YES	CLKUP	50S	20.9	[12713]
283	NISSAN ARMADA 4WD	VK56VD	4WD	S7	YES	CLKUP	50S	19.6	[13023]
291	NISSAN FRONTIER 2WD FFV	VQ40DE	RWD	L5	YES	CLKUP	FED	38.7	[3885]
292	NISSAN FRONTIER 4WD FFV	VQ40DE	4WD	L5	YES	CLKUP	FED	36.4	[12927]
381	INFINITI QX80 2WD	VK56VD	RWD	S7	YES	CLKUP	50S	20.9	[7810]
382	INFINITI QX80 4WD	VK56VD	4WD	S7	YES	CLKUP	50S	19.9	[11008]
385	NISSAN TITAN 2WD	VK56VD	RWD	S7	YES	CLKUP	50S	22.8	[19298]
386	NISSAN TITAN 4WD	VK56VD	4WD	S7	YES	CLKUP	50S	22.7	[25035]
387	NISSAN TITAN 4WD PRO-4X	VK56VD	4WD	S7	YES	CLKUP	50S	21.9	[5535]
582	INFINITI QX70 AWD	VQ37VHR	4WD	S7	YES	CLKUP	50S	23.7	[4088]
681	NISSAN NV200 Cargo Van	MR20DE	FWD	AV	YES	CLKUP	50S	34.9	[13200]
682	CHEVROLET City Express Cargo Van	MR20DE	FWD	AV	YES	CLKUP	50S	34.9	[7500]
691	INFINITI QX60 FWD Hybrid	QR25DER	FWD	AV	YES	CLKUP	50S	37.0	[42]
692	INFINITI QX60 AWD Hybrid	QR25DER	4WD	AV	YES	CLKUP	50S	36.2	[83]
783	NISSAN ROGUE AWD Hybrid	MR20DD	4WD	AV	YES	CLKUP	50S	45.1	[3195]
								TOTAL SALES =	[533571]
								UNADJUSTED CAFE VALUE =	29.1
								CAFE St'd =	30.1

3. LIGHT TRUCK INFORMATION

Model	Engine	Drive	Body Style	Open Cargo bed	Passenger < Cargo Value	3row seat & Flat floor	Off-highway feature						
							4WD	GVWR > 6000	Angle			Clearance	
									Approach not < 28deg	Breakover not < 14deg	Departure not < 20deg	Running not < 20cm	Axle not < 18cm
FRONTIER 2WD	QR25DE	RWD	Pick Up	X									
FRONTIER 2WD	VQ40DE	RWD	Pick Up	X									
FRONTIER 4WD	VQ40DE	4WD	Pick Up	X									
NV200 Cargo Van	MR20DE	FWD	Cargo Van		X (55.6<122.7)								
CHEVROLET City Express Cargo Van	MR20DE	FWD	Cargo Van		X (55.6<122.7)								
PATHFINDER 2WD	VQ35DD	FWD	SUV			X							
PATHFINDER 4WD	VQ35DD	4WD	SUV			X							
PATHFINDER 4WD PLATINUM	VQ35DD	4WD	SUV			X							
QUEST	VQ35DE	FWD	Minivan			X							
ROGUE AWD	QR25DE	AWD	SUV				X		17.1	18.9	25.1	20.8	24.0
QX70 AWD	VQ37VHR	AWD	SUV				X		28.8	19.0	20.9	18.6	25.0
QX80 2WD	VK56VD	RWD	SUV					X	20.9	20.7	22.3	23.4	27.8
QX80 4WD	VK56VD	4WD	SUV				X	X	20.9	20.7	22.3	23.4	27.1
ROGUE AWD Hybrid	MR20DD HEV	AWD	SUV				X		17.1	18.9	25.1	20.8	24.0
FRONTIER 2WD (FFV)	VQ40DE (FFV)	2WD	Pick Up	X									
FRONTIER 4WD (FFV)	VQ40DE (FFV)	4WD	Pick Up	X									
QX60 FWD	VQ35DD	FWD	SUV			X							
QX60 AWD	VQ35DD	AWD	SUV			X							
QX60 FWD Hybrid	QR25DER	FWD	SUV			X							
QX60 AWD Hybrid	QR25DER	AWD	SUV			X							
ARMADA 2WD	VK56VD	RWD	SUV					X	20.9	20.5	22.1	23.2	26.9
ARMADA 4WD	VK56VD	4WD	SUV				X	X	20.9	20.5	22.1	23.2	27.1
TITAN 2WD	VK56VD	RWD	Pick Up	X									
TITAN 4WD	VK56VD	4WD	Pick Up	X									
TITAN 4WD PRO-4X	VK56VD	4WD	Pick Up	X									