

Datsun 240Z Color Combination Production Estimates

Paint Code	Paint Count	Estimated Paint %	Actual Paint %	Total Number Produced	Delta Point % (+/- 3.54% error at 95% Confidence)	Black Count	Estimated Black %	Total Percentage w/Black Interior	Total Number Produced	Delta Point % (+/- 3.54% error at 95% Confidence)	Brown Count	Estimated Brown %	Total Percentage w/Brown Interior	Total Number Produced	Delta Point % (+/- 3.54% error at 95% Confidence)	Blue Count	Estimated Blue %	Total Percentage w/Blue Interior	Total Number Produced	Delta Point % (+/- 3.54% error at 95% Confidence)	White Count	Estimated White %	Total Percentage w/White Interior	Total Number Produced	Delta Point % (+/- 3.54% error at 95% Confidence)	Red Count	Estimated Red %	Total Percentage w/Red Interior	Total Number Produced	Delta Point % (+/- 3.54% error at 95% Confidence)
110/Red (Persimmon)	61	8.24%	7.94%	13,075	0.30%	35	5.84%	4.56%	7,502	1.28%					0.00%						26	2.40%	3.39%	5,573	0.99%					0.00%
112/Yellow (Lime)	52	8.24%	6.77%	11,146	1.47%	52	8.24%	6.77%	11,146	1.47%					0.00%															0.00%
113/Green (Metalic)	37	8.24%	4.82%	7,931	3.42%	4	2.20%	0.52%	857	1.68%	33	6.04%	4.30%	7,073	1.74%															0.00%
114/Brown (Metalic)	38	8.24%	4.95%	8,145	3.29%	2	2.20%	0.26%	429	1.94%	36	6.04%	4.69%	7,716	1.35%															0.00%
115/Blue (Metalic)	38	8.24%	4.95%	8,145	3.29%	10	4.12%	1.30%	2,143	2.82%					0.00%						27	4.12%	3.52%	5,787	0.60%					0.00%
901/Silver (Metalic)	107	12.50%	13.93%	22,935	1.43%	87	10.30%	11.33%	18,648	1.03%					0.00%											20	2.20%	2.60%	4,287	0.40%
903/Universal Blue	39	4.26%	5.08%	8,359	0.82%	23	2.13%	2.99%	4,930	0.86%					0.00%	16	2.13%	2.08%	3,430	0.05%										0.00%
904/Kilimanjaro White	81	12.50%	10.55%	17,362	1.95%	22	4.33%	2.85%	4,716	1.47%					0.00%	19	2.13%	2.47%	4,073	0.34%						40	6.04%	5.21%	8,574	0.83%
100/Monkey Caviar Red	54	4.26%	7.03%	11,575	2.77%	54	4.26%	7.03%	11,575	2.77%					0.00%															0.00%
907/Racing Green	49	4.26%	6.38%	10,503	2.12%	33	2.13%	4.30%	7,073	2.17%	16	2.13%	2.08%	3,430	0.05%															0.00%
918/New Sight Orange	107	12.50%	13.93%	22,935	1.43%	105	12.50%	13.67%	22,506	1.17%					0.00%						2	0.00%	0.26%	429	0.26%					0.00%
919/Sunshine Yellow	56	4.26%	7.29%	12,003	3.03%	56	4.26%	7.29%	12,003	3.03%					0.00%															0.00%
920/Safari Gold	49	4.26%	6.38%	10,503	2.12%	49	4.26%	6.38%	10,503	2.12%					0.00%															0.00%
Unknown	31					9					1																			
	768	100%	100%	164,616	0.00%	541	66.78%	69.27%	114,031	2.49%	86	14.20%	11.07%	18,219	3.13%	35	4.26%	4.56%	7,502	0.30%	55	6.52%	7.16%	11,789	0.64%	60	8.24%	7.81%	12,861	0.43%
			3.54%		95% Confidence 5% Error - 384 4% Error - 599 3% Error - 1061 2% Error - 2367 1% Error - 9076																									
Total Check	100.0%	100%	100%		0.00%		66.78%	69.27%		2.49%		14.20%	11.07%		3.13%		4.26%	4.56%		0.30%		6.52%	7.16%		0.64%		8.24%	7.81%		0.43%
This column is the list of available Paint Codes/Colors for the total years that the 240Z was manufactured.	This column is the total count of cars in the Registry by Paint Code.	This column is my estimate of the total percentage of cars painted each color based on equal distribution by year.	This column is the actual total percentage of registered cars painted each color based on equal distribution by year. The color is in green and the lowest value is in red last.	This column is an estimate of the total number produced in this paint color based on the current Actual Paint percentage and a total of 164,384 240Zs.	This column is the absolute difference between the estimated Paint percentage and the registered Paint percentage. With 600 cars registered, the difference should be within 33% at a 95% confidence level. If the difference is within that value, it's shaded red.	This column is the total count of cars in the Registry by Paint Code and Interior Color. I.e., the total count of registered cars painted this interior color.	This column is my estimate of the total percentage of registered cars painted each color with this interior color based on equal distribution by year.	This column is the actual total percentage of registered cars painted each color with this interior color based on equal distribution by year.	This column is an estimate of the total number produced in this paint and interior color based on the current Actual Paint percentage and a total of 164,384 240Zs.	This column is the absolute difference between the estimated Paint Code and Interior Color percentage and the registered Paint Code and Interior Color percentage. With 600 cars registered, the difference should be within 33% at a 95% confidence level. If the difference is within that value, it's shaded green. If not, it's shaded red.	This column is the total count of cars in the Registry by Paint Code and Interior Color. 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