

Inventory Analysis Calculator

2020-2021

Month 12

				Days Supply L		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	GMC	ACADIA	All	12	31	2.6
2	GMC	TERRAIN	ALL	14	25	2.1
3	GMC	SIERRA	ALL	42	218	18.2
4	GMC	CANYON	ALL	8	20	1.7
5	GMC	YUKON	ALL	5	67	5.6
6	GMC	YUKON XL	ALL	2	2	0.2
7	BUICK	ENVISTA	ALL	17	16	1.3
8	BUICK	ENCLAVE	ALL	19	21	1.8
9	BUICK	ENCORE	ALL	14	22	1.8
10	BUICK	ENVISION	ALL	20	24	2.0
11	CADILLAC	CT4	ALL	3	15	1.3
12	CADILLAC	CT5	ALL	3	7	0.6
13	CADILLAC	XT4	ALL	7	18	1.5
14	CADILLAC	XT5	ALL	4	29	2.4
15	CADILLAC	XT6	ALL	8	18	1.5
16	CADILLAC	ESCALADE	ALL	6	38	3.2
17	CADILLAC	ESCALADE	ALL	0	1	0.1

Inits						
Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS	
4.6	139.4	\$ 552,044	\$ 1,492,552	\$ 41,690	\$ 1,450,862	
6.7	201.6	\$ 494,006	\$ 945,834	\$ 38,191	\$ 907,643	
2.3	69.4	\$ 3,000,472	\$ 16,416,270	\$ 884,908	\$ 15,531,362	
4.8	144.0	\$ 366,345	\$ 1,034,316	\$ 40,787	\$ 993,529	
0.9	26.9	\$ 578,913	\$ 6,093,222	\$ 473,915	\$ 5,619,307	
12.0	360.0	\$ 156,519	\$ 167,316	\$ 14,635	\$ 152,681	
12.8	382.5	\$ 447,646	\$ 466,524	\$ 11,879	\$ 454,645	
10.9	325.7	\$ 953,065	\$ 1,187,933	\$ 3,446	\$ 1,184,487	
7.6	229.1	\$ 395,051	\$ 621,773	\$ (6,462)	\$ 628,235	
10.0	300.0	\$ 786,116	\$ 100,056	\$ 12,042	\$ 88,014	
2.4	72.0	\$ 123,101	\$ 672,334	\$ 17,984	\$ 654,350	
5.1	154.3	\$ 200,777	\$ 501,654	\$ 25,896	\$ 475,758	
4.7	140.0	\$ 325,815	\$ 826,488	\$ 36,494	\$ 789,994	
1.7	49.7	\$ 229,698	\$ 1,654,220	\$ 66,067	\$ 1,588,153	
5.3	160.0	\$ 452,644	\$ 1,164,386	\$ 66,467	\$ 1,097,919	
1.9	56.8	\$ 639,684	\$ 4,546,999	\$ 373,419	\$ 4,173,580	
0.0	0.0	\$ -	\$ 68,514	\$ 4,931	\$ 63,583	

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 120,905	4.6	137.0	\$ 46,802	\$ 46,004	\$ 798
\$ 75,637	6.5	195.9	\$ 36,306	\$ 35,286	\$ 1,020
\$ 1,294,280	2.3	69.5	\$ 71,245	\$ 71,440	\$ (195)
\$ 82,794	4.4	132.7	\$ 49,676	\$ 45,793	\$ 3,883
\$ 468,276	1.2	37.1	\$ 83,870	\$ 115,783	\$ (31,912)
\$ 12,723	12.3	369.0	\$ 76,341	\$ 78,260	\$ (1,919)
\$ 37,887	11.8	354.5	\$ 28,415	\$ 26,332	\$ 2,083
\$ 98,707	9.7	289.7	\$ 56,404	\$ 50,161	\$ 6,243
\$ 52,353	7.5	226.4	\$ 28,556	\$ 28,218	\$ 338
\$ 7,335	107.2	3215.4	\$ 3,667	\$ 39,306	\$ (35,639)
\$ 54,529	2.3	67.7	\$ 43,623	\$ 41,034	\$ 2,590
\$ 39,647	5.1	151.9	\$ 67,965	\$ 66,926	\$ 1,040
\$ 65,833	4.9	148.5	\$ 43,889	\$ 46,545	\$ (2,656)
\$ 132,346	1.7	52.1	\$ 54,764	\$ 57,425	\$ (2,661)
\$ 91,493	4.9	148.4	\$ 60,996	\$ 56,581	\$ 4,415
\$ 347,798	1.8	55.2	\$ 109,831	\$ 106,614	\$ 3,217
\$ 5,299	0.0	0.0	\$ 63,583	#DIV/0!	#DIV/0!