

Inventory Analysis Calculator

2020-2021

Month 5

#	Make	Model	Trim	Inventory Units	YTD Sales Units	Days Supply L
						Average Month Sales Units
1	Honda	Civic 4 Dr	All	17	157	31.4
2	CHEVY	Silverado HD	ALL	5	42	8.4
3	CHEVY	Silverado1500	ALL	42	176	35.2
4	CHEVY	MALIBU	ALL	0	6	1.2
5	CHEVY	TRAILBLAZER	ALL	7	33	6.6
6	CHEVY	BLAZER	ALL	6	15	3.0
7	CHEVY	CORVETTE	ALL	1	24	4.8
8	CHEVY	EQUINOX	ALL	5	46	9.2
9	CHEVY	BOLT	ALL	2	43	8.6
10	CHEVY	TRAX	ALL	0	2	0.4
11	CHEVY	CAMARO	ALL	6	14	2.8
12	CHEVY	COLORADO	ALL	3	18	3.6
13	CHEVY	SUBURBAN	ALL	1	21	4.2
14	CHEVY	TAHOE	ALL	0	37	7.4
15	CHEVY	TRAVERSE	ALL	4	54	10.8
16	CHEVY	EXPRESS	ALL	0	8	1.6
17	CADILLAC	ESCALADE	ALL	1	17	3.4
18	CADILLAC	XT6	ALL	4	8	1.6
19	CADILLAC	XT5	ALL	2	11	2.2
20	CADILLAC	XT4	ALL	1	15	3.0
21	CADILLAC	LYRIQ	ALL	0	14	2.8
22	CADILLAC	ESV	ALL	2	4	0.8
23	CADILLAC	CT4	ALL	1	9	1.8
24	CADILLAC	CT5	ALL	2	17	3.4

**Inits**

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
0.5	16.2	\$ 377,535	\$ 3,374,802	\$ (125)	\$ 3,374,927
0.6	17.9	\$ 287,864	\$ 2,991,899	\$ 252,345	\$ 2,739,554
1.2	35.8	\$ 3,026,902	\$ 10,286,930	\$ 357,956	\$ 9,928,974
0.0	0.0	\$ -	\$ 175,599	\$ 7,331	\$ 168,268
1.1	31.8	\$ 192,890	\$ 893,983	\$ 25,819	\$ 868,164
2.0	60.0	\$ 250,558	\$ 665,629	\$ 29,087	\$ 636,542
0.2	6.3	\$ 77,330	\$ 2,326,425	\$ 261,447	\$ 2,064,978
0.5	16.3	\$ 156,163	\$ 1,489,494	\$ 45,699	\$ 1,443,795
0.2	7.0	\$ 70,045	\$ 1,461,638	\$ 136,547	\$ 1,325,091
0.0	0.0	\$ 311,902	\$ 50,870	\$ 2,613	\$ 48,257
2.1	64.3	\$ 229,703	\$ 642,470	\$ 25,229	\$ 617,241
0.8	25.0	\$ 123,955	\$ 790,577	\$ 25,506	\$ 765,071
0.2	7.1	\$ 83,508	\$ 1,668,735	\$ 158,132	\$ 1,510,603
0.0	0.0	\$ -	\$ 2,779,520	\$ 207,336	\$ 2,572,184
0.4	11.1	\$ 166,554	\$ 2,524,414	\$ 90,697	\$ 2,433,717
0.0	0.0	\$ -	\$ 626,889	\$ 88,662	\$ 538,227
0.3	8.8	\$ 96,138	\$ 1,987,054	\$ 300,978	\$ 1,686,076
2.5	75.0	\$ 269,531	\$ 505,639	\$ 50,889	\$ 454,750
0.9	27.3	\$ 110,437	\$ 599,428	\$ 49,971	\$ 549,457
0.3	10.0	\$ 40,086	\$ 709,179	\$ 62,129	\$ 647,050
0.0	0.0	\$ -	\$ 884,390	\$ 80,481	\$ 803,909
2.5	75.0	\$ 217,359	\$ 472,200	\$ 65,883	\$ 406,317
0.6	16.7	\$ 72,618	\$ 467,872	\$ 42,285	\$ 425,587
0.6	17.6	\$ 147,038	\$ 933,808	\$ 95,882	\$ 837,926

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 674,985	0.6	16.8	\$ 21,496	\$ 22,208	\$ (712)
\$ 547,911	0.5	15.8	\$ 65,227	\$ 57,573	\$ 7,655
\$ 1,985,795	1.5	45.7	\$ 56,415	\$ 72,069	\$ (15,654)
\$ 33,654	0.0	0.0	\$ 28,045	#DIV/0!	#DIV/0!
\$ 173,633	1.1	33.3	\$ 26,308	\$ 27,556	\$ (1,248)
\$ 127,308	2.0	59.0	\$ 42,436	\$ 41,760	\$ 676
\$ 412,996	0.2	5.6	\$ 86,041	\$ 77,330	\$ 8,711
\$ 288,759	0.5	16.2	\$ 31,387	\$ 31,233	\$ 154
\$ 265,018	0.3	7.9	\$ 30,816	\$ 35,023	\$ (4,206)
\$ 9,651	32.3	969.5	\$ 24,128	#DIV/0!	#DIV/0!
\$ 123,448	1.9	55.8	\$ 44,089	\$ 38,284	\$ 5,805
\$ 153,014	0.8	24.3	\$ 42,504	\$ 41,318	\$ 1,186
\$ 302,121	0.3	8.3	\$ 71,933	\$ 83,508	\$ (11,575)
\$ 514,437	0.0	0.0	\$ 69,518	#DIV/0!	#DIV/0!
\$ 486,743	0.3	10.3	\$ 45,069	\$ 41,639	\$ 3,430
\$ 107,645	0.0	0.0	\$ 67,278	#DIV/0!	#DIV/0!
\$ 337,215	0.3	8.6	\$ 99,181	\$ 96,138	\$ 3,043
\$ 90,950	3.0	88.9	\$ 56,844	\$ 67,383	\$ (10,539)
\$ 109,891	1.0	30.1	\$ 49,951	\$ 55,219	\$ (5,268)
\$ 129,410	0.3	9.3	\$ 43,137	\$ 40,086	\$ 3,051
\$ 160,782	0.0	0.0	\$ 57,422	#DIV/0!	#DIV/0!
\$ 81,263	2.7	80.2	\$ 101,579	\$ 108,680	\$ (7,100)
\$ 85,117	0.9	25.6	\$ 47,287	\$ 72,618	\$ (25,331)
\$ 167,585	0.9	26.3	\$ 49,290	\$ 73,519	\$ (24,229)