

Inventory Analysis Calculator

2020-2021

Month 8

				Days Supply L		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	BMW	2 SERIES	230I	0	1	0.1
2	BMW		M240	0	5	0.6
3	BMW		228GC	3	1	0.1
4	BMW		M2	0	5	0.6
5	BMW	3 SERIES	330I	0	21	2.6
6	BMW		M340	1	9	1.1
7	BMW		M3	0	5	0.6
8	BMW	4 SERIES	430I	2	14	1.8
9	BMW		M440	0	5	0.6
10	BMW		M4	0	8	1.0
11	BMW		I4 35	0	5	0.6
12	BMW		I4 40	0	21	2.6
13	BMW		I4 M50	0	6	0.8
14	BMW	5 SERIES	530I	5	16	2.0
15	BMW		540I	1	26	3.3
16	BMW		I5 40	1	3	0.4
17	BMW		I5 M60	0	2	0.3
18	BMW	7 SERIES	740I	0	9	1.1
19	BMW		760I	2	9	1.1
20	BMW		I7	2	5	0.6
21	BMW	8 SERIES	840I	0	1	0.1
22	BMW		M850	0	3	0.4
23	BMW		M8	0	3	0.4
24	BMW	Z4	Z4 30I	0	1	0.1
25	BMW		Z4 M40	0	2	0.3
26	BMW	X1	X1 28I	17	29	3.6
27	BMW		X1 M35	0	4	0.5
28	BMW	X2	X2 28I	0	7	0.9
29	BMW		X2 M35	0	5	0.6
30	BMW	X3	X3 30I	22	75	9.4
31	BMW		X3 M40	0	14	1.8
32	BMW		X3 M	0	4	0.5
33	BMW	X4	X4 30I	3	11	1.4
34	BMW		X4 M40	0	6	0.8
35	BMW	X5	X5 40I /50E	18	94	11.8
36	BMW		X5 M60	2	14	1.8
37	BMW		X5 M	1	3	0.4
38	BMW	X6	X6 40I	1	13	1.6
39	BMW		X6 M60	1	12	1.5

40	BMW		X6 M	0	1	0.1
41	BMW	X7	X7 40i	4	42	5.3
42	BMW		X7 M60	3	11	1.4
43	BMW	XM	XM	0	3	0.4
44	BMW	IX	IX 50	7	25	3.1
45	BMW		IX M60	1	1	0.1

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
0.0	0.0	\$ -	\$ 42,845	\$ 1,030	\$ 41,815
0.0	0.0	\$ -	\$ 289,884	\$ 6,735	\$ 283,149
24.0	720.0	\$ 129,620	\$ 46,020	\$ 621	\$ 45,399
0.0	0.0	\$ -	\$ 341,445	\$ 11,311	\$ 330,134
0.0	0.0	\$ -	\$ 1,073,268	\$ 27,634	\$ 1,045,634
0.9	26.7	\$ 66,935	\$ 582,298	\$ 17,879	\$ 564,419
0.0	0.0	\$ -	\$ 459,855	\$ 19,728	\$ 440,127
1.1	34.3	\$ 107,668	\$ 854,201	\$ 27,560	\$ 826,641
0.0	0.0	\$ -	\$ 378,339	\$ 17,915	\$ 360,424
0.0	0.0	\$ -	\$ 780,990	\$ 37,784	\$ 743,206
0.0	0.0	\$ -	\$ 295,320	\$ 5,868	\$ 289,452
0.0	0.0	\$ 194,666	\$ 1,331,476	\$ 9,645	\$ 1,321,831
0.0	0.0	\$ -	\$ 423,405	\$ 2,491	\$ 420,914
2.5	75.0	\$ 320,423	\$ 1,054,232	\$ 32,517	\$ 1,021,715
0.3	9.2	\$ 71,280	\$ 1,906,991	\$ 78,348	\$ 1,828,643
2.7	80.0	\$ 72,762	\$ 218,410	\$ 5,090	\$ 213,320
0.0	0.0	\$ -	\$ 186,605	\$ 7,636	\$ 178,969
0.0	0.0	\$ -	\$ 918,347	\$ 24,979	\$ 893,368
1.8	53.3	\$ 244,634	\$ 1,147,858	\$ 26,296	\$ 1,121,562
3.2	96.0	\$ 241,202	\$ 644,230	\$ 4,308	\$ 639,922
0.0	0.0	\$ -	\$ 109,090	\$ 6,061	\$ 103,029
0.0	0.0	\$ -	\$ 342,585	\$ 12,778	\$ 329,807
0.0	0.0	\$ -	\$ 455,480	\$ 15,000	\$ 440,480
0.0	0.0	\$ -	\$ 59,554	\$ 1,023	\$ 58,531
0.0	0.0	\$ -	\$ 144,362	\$ 1,722	\$ 142,640
4.7	140.7	\$ 784,997	\$ 1,306,671	\$ 37,004	\$ 1,269,667
0.0	0.0	\$ -	\$ 220,960	\$ 7,334	\$ 213,626
0.0	0.0	\$ -	\$ 333,089	\$ 12,391	\$ 320,698
0.0	0.0	\$ -	\$ 283,825	\$ 14,068	\$ 269,757
2.3	70.4	\$ 1,194,419	\$ 4,059,110	\$ 90,545	\$ 3,968,565
0.0	0.0	\$ -	\$ 928,020	\$ 22,358	\$ 905,662
0.0	0.0	\$ -	\$ 314,820	\$ 1,560	\$ 313,260
2.2	65.5	\$ 175,477	\$ 651,045	\$ 21,055	\$ 629,990
0.0	0.0	\$ -	\$ 432,589	\$ 15,953	\$ 416,636
1.5	46.0	\$ 1,378,298	\$ 7,146,870	\$ 251,916	\$ 6,894,954
1.1	34.3	\$ 181,550	\$ 1,373,636	\$ 49,035	\$ 1,324,601
2.7	80.0	\$ 122,931	\$ 403,965	\$ 22,575	\$ 381,390
0.6	18.5	\$ 79,411	\$ 1,076,022	\$ 45,980	\$ 1,030,042
0.7	20.0	\$ 95,496	\$ 1,261,472	\$ 70,923	\$ 1,190,549

0.0	0.0	\$ -	\$ 139,995	\$ 7,465	\$ 132,530
0.8	22.9	\$ 360,610	\$ 3,763,889	\$ 121,578	\$ 3,642,311
2.2	65.5	\$ 326,905	\$ 1,289,756	\$ 55,065	\$ 1,234,691
0.0	0.0	\$ -	\$ 532,540	\$ (3,595)	\$ 536,135
2.2	67.2	\$ 624,101	\$ 2,551,472	\$ 24,278	\$ 2,527,194
8.0	240.0	\$ 107,347	\$ 106,755	\$ (2,247)	\$ 109,002

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 5,227	0.0	0.0	\$ 41,815		
\$ 35,394	0.0	0.0	\$ 56,630		
\$ 5,675	22.8	685.2	\$ 45,399	\$ 43,207	\$ 2,192
\$ 41,267	0.0	0.0	\$ 66,027		
\$ 130,704	0.0	0.0	\$ 49,792		
\$ 70,552	0.9	28.5	\$ 62,713	\$ 66,935	\$ (4,222)
\$ 55,016	0.0	0.0	\$ 88,025		
\$ 103,330	1.0	31.3	\$ 59,046	\$ 53,834	\$ 5,212
\$ 45,053	0.0	0.0	\$ 72,085		
\$ 92,901	0.0	0.0	\$ 92,901		
\$ 36,182	0.0	0.0	\$ 57,890		
\$ 165,229	1.2	35.3	\$ 62,944		
\$ 52,614	0.0	0.0	\$ 70,152		
\$ 127,714	2.5	75.3	\$ 63,857	\$ 64,085	\$ (227)
\$ 228,580	0.3	9.4	\$ 70,332	\$ 71,280	\$ (948)
\$ 26,665	2.7	81.9	\$ 71,107	\$ 72,762	\$ (1,655)
\$ 22,371	0.0	0.0	\$ 89,485		
\$ 111,671	0.0	0.0	\$ 99,263		
\$ 140,195	1.7	52.3	\$ 124,618	\$ 122,317	\$ 2,301
\$ 79,990	3.0	90.5	\$ 127,984	\$ 120,601	\$ 7,383
\$ 12,879	0.0	0.0	\$ 103,029		
\$ 41,226	0.0	0.0	\$ 109,936		
\$ 55,060	0.0	0.0	\$ 146,827		
\$ 7,316	0.0	0.0	\$ 58,531		
\$ 17,830	0.0	0.0	\$ 71,320		
\$ 158,708	4.9	148.4	\$ 43,782	\$ 46,176	\$ (2,395)
\$ 26,703	0.0	0.0	\$ 53,407		
\$ 40,087	0.0	0.0	\$ 45,814		
\$ 33,720	0.0	0.0	\$ 53,951		
\$ 496,071	2.4	72.2	\$ 52,914	\$ 54,292	\$ (1,378)
\$ 113,208	0.0	0.0	\$ 64,690		
\$ 39,158	0.0	0.0	\$ 78,315		
\$ 78,749	2.2	66.8	\$ 57,272	\$ 58,492	\$ (1,221)
\$ 52,080	0.0	0.0	\$ 69,439		
\$ 861,869	1.6	48.0	\$ 73,351	\$ 76,572	\$ (3,222)
\$ 165,575	1.1	32.9	\$ 94,614	\$ 90,775	\$ 3,839
\$ 47,674	2.6	77.4	\$ 127,130	\$ 122,931	\$ 4,199
\$ 128,755	0.6	18.5	\$ 79,234	\$ 79,411	\$ (177)
\$ 148,819	0.6	19.3	\$ 99,212	\$ 95,496	\$ 3,716

\$ 16,566	0.0	0.0	\$ 132,530		
\$ 455,289	0.8	23.8	\$ 86,722	\$ 90,153	\$ (3,431)
\$ 154,336	2.1	63.5	\$ 112,245	\$ 108,968	\$ 3,276
\$ 67,017	0.0	0.0	\$ 178,712		
\$ 315,899	2.0	59.3	\$ 101,088	\$ 89,157	\$ 11,930
\$ 13,625	7.9	236.4	\$ 109,002	\$ 107,347	\$ 1,655