

Inventory Analysis Calculator

2020-2021

Month 2

				Days Supply L		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	BMW	M235 GC	ALL	1	1	0.5
2	BMW	330	ALL	18	16	8.0
3	BMW	M3	ALL	1	1	0.5
4	BMW	430 CP	ALL	2	2	1.0
5	BMW	430 CV	ALL	3	3	1.5
6	BMW	430 GC	ALL	3	3	1.5
7	BMW	M440 CP	ALL	2	2	1.0
8	BMW	M440 GC	ALL	1	1	0.5
9	BMW	I4 M50	ALL	1	3	1.5
10	BMW	M4	ALL	1	1	0.5
11	BMW	530	ALL	1	1	0.5
12	BMW	540	ALL	3	3	1.5
13	BMW	M550	ALL	2	2	1.0
14	BMW	I760	ALL	1	1	0.5
15	BMW	M8	ALL	3	3	1.5
16	BMW	Z4 M40	ALL	1	1	0.5
17	BMW	X1	ALL	4	4	2.0
18	BMW	X3	ALL	21	19	9.5
19	BMW	X3 M40	ALL	2	2	1.0
20	BMW	X4	ALL	2	2	1.0
21	BMW	X4 M40	ALL	1	1	0.5
22	BMW	X5 40/45	ALL	14	12	6.0
23	BMW	X5 M50	ALL	5	4	2.0
24	BMW	X7 40	ALL	3	1	0.5
25	BMW	IX 50	ALL	4	3	1.5

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
2.0	60.0	\$ 51,649	\$ 52,610	\$ 960	\$ 51,650
2.3	67.5	\$ 846,839	\$ 759,463	\$ 8,429	\$ 751,034
2.0	60.0	\$ 89,642	\$ 95,425	\$ 5,782	\$ 89,643
2.0	60.0	\$ 108,314	\$ 110,288	\$ 1,973	\$ 108,315
2.0	60.0	\$ 177,714	\$ 178,886	\$ 1,172	\$ 177,714
2.0	60.0	\$ 150,139	\$ 152,535	\$ 2,401	\$ 150,134
2.0	60.0	\$ 124,000	\$ 126,569	\$ 2,468	\$ 124,101
2.0	60.0	\$ 61,404	\$ 62,111	\$ 527	\$ 61,584
0.7	20.0	\$ 203,009	\$ 214,110	\$ 10,913	\$ 203,197
2.0	60.0	\$ 89,560	\$ 94,245	\$ 4,685	\$ 89,560
2.0	60.0	\$ 59,936	\$ 61,644	\$ 1,709	\$ 59,935
2.0	60.0	\$ 199,313	\$ 136,682	\$ 1,430	\$ 135,252
2.0	60.0	\$ 158,132	\$ 163,889	\$ 5,757	\$ 158,132
2.0	60.0	\$ 128,762	\$ 137,495	\$ 8,733	\$ 128,762
2.0	60.0	\$ 401,797	\$ 418,929	\$ 16,871	\$ 402,058
2.0	60.0	\$ 67,117	\$ 68,256	\$ 1,139	\$ 67,117
2.0	60.0	\$ 170,816	\$ 172,400	\$ 1,378	\$ 171,022
2.2	66.3	\$ 1,084,336	\$ 990,031	\$ 11,031	\$ 979,000
2.0	60.0	\$ 129,657	\$ 133,192	\$ 3,533	\$ 129,659
2.0	60.0	\$ 131,899	\$ 134,434	\$ 2,535	\$ 131,899
2.0	60.0	\$ 67,666	\$ 69,341	\$ 1,675	\$ 67,666
2.3	70.0	\$ 932,743	\$ 822,439	\$ 21,769	\$ 800,670
2.5	75.0	\$ 425,014	\$ 358,050	\$ 14,233	\$ 343,817
6.0	180.0	\$ 258,930	\$ 87,375	\$ 1,150	\$ 86,225
2.7	80.0	\$ 342,601	\$ 270,861	\$ 8,412	\$ 262,449

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 25,825	2.0	60.0	\$ 51,650	\$ 51,649	\$ 1
\$ 375,517	2.3	67.7	\$ 46,940	\$ 47,047	\$ (107)
\$ 44,822	2.0	60.0	\$ 89,643	\$ 89,642	\$ 1
\$ 54,158	2.0	60.0	\$ 54,158	\$ 54,157	\$ 1
\$ 88,857	2.0	60.0	\$ 59,238	\$ 59,238	\$ -
\$ 75,067	2.0	60.0	\$ 50,045	\$ 50,046	\$ (2)
\$ 62,051	2.0	60.0	\$ 62,051	\$ 62,000	\$ 51
\$ 30,792	2.0	59.8	\$ 61,584	\$ 61,404	\$ 180
\$ 101,599	2.0	59.9	\$ 67,732	\$ 203,009	\$ (135,277)
\$ 44,780	2.0	60.0	\$ 89,560	\$ 89,560	\$ -
\$ 29,968	2.0	60.0	\$ 59,935	\$ 59,936	\$ (1)
\$ 67,626	2.9	88.4	\$ 45,084	\$ 66,438	\$ (21,354)
\$ 79,066	2.0	60.0	\$ 79,066	\$ 79,066	\$ -
\$ 64,381	2.0	60.0	\$ 128,762	\$ 128,762	\$ -
\$ 201,029	2.0	60.0	\$ 134,019	\$ 133,932	\$ 87
\$ 33,559	2.0	60.0	\$ 67,117	\$ 67,117	\$ -
\$ 85,511	2.0	59.9	\$ 42,756	\$ 42,704	\$ 52
\$ 489,500	2.2	66.5	\$ 51,526	\$ 51,635	\$ (109)
\$ 64,830	2.0	60.0	\$ 64,830	\$ 64,829	\$ 1
\$ 65,950	2.0	60.0	\$ 65,950	\$ 65,950	\$ -
\$ 33,833	2.0	60.0	\$ 67,666	\$ 67,666	\$ -
\$ 400,335	2.3	69.9	\$ 66,723	\$ 66,625	\$ 98
\$ 171,909	2.5	74.2	\$ 85,954	\$ 85,003	\$ 951
\$ 43,113	6.0	180.2	\$ 86,225	\$ 86,310	\$ (85)
\$ 131,225	2.6	78.3	\$ 87,483	\$ 85,650	\$ 1,833