

Inventory Analysis Calculator

2020-2021

Month	12
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				Days Supply L		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	BMW	330	All	17	126	10.5
2	BMW	340	ALL	4	20	1.7
3	BMW	530	ALL	9	37	3.1
4	BMW	540	ALL	11	37	3.1
5	BMW	550XI	ALL	1	7	0.6
6	BMW	X1	ALL	5	62	5.2
7	BMW	X2	ALL	1	32	2.7
8	BMW	X3	ALL	44	256	21.3
9	BMW	X5 40	ALL	5	220	18.3
10	BMW	X7 40	ALL	3	124	10.3
11	BMW	M850	All	8	7	0.6

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
1.6	48.6	\$ 736,532	\$ 5,519,073	\$ (137,141)	\$ 5,656,214
2.4	72.0	\$ 230,645	\$ 1,153,205	\$ (23,210)	\$ 1,176,415
2.9	87.6	\$ 581,764	\$ 1,987,912	\$ (116,210)	\$ 2,104,122
3.6	107.0	\$ 704,163	\$ 2,339,450	\$ (38,248)	\$ 2,377,698
1.7	51.4	\$ 76,107	\$ 565,143	\$ 13,350	\$ 551,793
1.0	29.0	\$ 238,873	\$ 2,306,237	\$ (65,239)	\$ 2,371,476
0.4	11.3	\$ 45,123	\$ 1,215,475	\$ (32,780)	\$ 1,248,255
2.1	61.9	\$ 1,966,184	\$ 11,612,448	\$ (343,410)	\$ 11,955,858
0.3	8.2	\$ 456,150	\$ 14,119,841	\$ (274,111)	\$ 14,393,952
0.3	8.7	\$ 294,459	\$ 9,768,706	\$ (155,417)	\$ 9,924,123
13.7	411.4	\$ 906,475	\$ 811,657	\$ (8,891)	\$ 820,548

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 471,351	1.6	46.9	\$ 44,891	\$ 43,325	\$ 1,565
\$ 98,035	2.4	70.6	\$ 58,821	\$ 57,661	\$ 1,160
\$ 175,344	3.3	99.5	\$ 56,868	\$ 64,640	\$ (7,772)
\$ 198,142	3.6	106.6	\$ 64,262	\$ 64,015	\$ 247
\$ 45,983	1.7	49.7	\$ 78,828	\$ 76,107	\$ 2,721
\$ 197,623	1.2	36.3	\$ 38,250	\$ 47,775	\$ (9,525)
\$ 104,021	0.4	13.0	\$ 39,008	\$ 45,123	\$ (6,115)
\$ 996,322	2.0	59.2	\$ 46,703	\$ 44,686	\$ 2,017
\$ 1,199,496	0.4	11.4	\$ 65,427	\$ 91,230	\$ (25,803)
\$ 827,010	0.4	10.7	\$ 80,033	\$ 98,153	\$ (18,120)
\$ 68,379	13.3	397.7	\$ 117,221	\$ 113,309	\$ 3,912