

Inventory Analysis Calculator

2020-2021

Month 5

#	Make	Model	Trim	Inventory Units	YTD Sales Units	Days Supply L
						Average Month Sales Units
1	Mercedes-Benz	C-class	All	27	56	11.2
2	Mercedes-Benz	CLA-Class	All	24	14	2.8
3	Mercedes-Benz	CLS-Class	All	0	3	0.6
4	Mercedes-Benz	E-class	All	10	30	6.0
5	Mercedes-Benz	S-class	All	16	28	5.6
6	Mercedes-Benz	GLA-class	All	20	25	5.0
7	Mercedes-Benz	GLB-class	All	12	13	2.6
8	Mercedes-Benz	GLC-class	All	23	102	20.4
9	Mercedes-Benz	GLE-class	All	26	115	23.0
10	Mercedes-Benz	GLS-class	All	1	30	6.0
11	Mercedes-Benz	EQB-class	All	2	4	0.8
12	Mercedes-Benz	EQE-class	All	9	9	1.8
13	Mercedes-Benz	EQS-class	All	21	14	2.8
14	Mercedes-Benz	SL-class	All	3	4	0.8
15	Mercedes-Benz	GT-Class	All	0	6	1.2
16	Mercedes-Benz	G-class	All	1	17	3.4

**Inits**

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
2.4	72.3	\$ 1,136,826	\$ 3,115,478	\$ 83,252	\$ 3,032,226
8.6	257.1	\$ 1,174,472	\$ 649,718	\$ 14,960	\$ 634,758
0.0	0.0	\$ -	\$ 235,252	\$ 2,219	\$ 233,033
1.7	50.0	\$ 636,955	\$ 2,211,727	\$ 107,108	\$ 2,104,619
2.9	85.7	\$ 1,857,507	\$ 3,902,087	\$ 127,830	\$ 3,774,257
4.0	120.0	\$ 849,936	\$ 1,221,403	\$ 38,011	\$ 1,183,392
4.6	138.5	\$ 590,196	\$ 664,362	\$ 18,180	\$ 646,182
1.1	33.8	\$ 1,155,292	\$ 5,842,332	\$ 169,060	\$ 5,673,272
1.1	33.9	\$ 1,927,496	\$ 8,712,334	\$ 376,472	\$ 8,335,862
0.2	5.0	\$ 137,734	\$ 3,490,520	\$ 216,251	\$ 3,274,269
2.5	75.0	\$ 110,683	\$ 231,446	\$ 5,858	\$ 225,588
5.0	150.0	\$ 427,887	\$ 589,294	\$ (4,548)	\$ 593,842
7.5	225.0	\$ 2,545,411	\$ 381,570	\$ (11,202)	\$ 392,772
3.8	112.5	\$ 529,910	\$ 653,064	\$ (1,555)	\$ 654,619
0.0	0.0	\$ -	\$ 628,492	\$ (4,688)	\$ 633,180
0.3	8.8	\$ 156,322	\$ 3,248,787	\$ 285,993	\$ 2,962,794

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 606,445	1.9	56.2	\$ 54,147	\$ 42,105	\$ 12,042
\$ 126,952	9.3	277.5	\$ 45,340	\$ 48,936	\$ (3,596)
\$ 46,607	0.0	0.0	\$ 77,678	#DIV/0!	#DIV/0!
\$ 420,924	1.5	45.4	\$ 70,154	\$ 63,695	\$ 6,459
\$ 754,851	2.5	73.8	\$ 134,795	\$ 116,094	\$ 18,701
\$ 236,678	3.6	107.7	\$ 47,336	\$ 42,497	\$ 4,839
\$ 129,236	4.6	137.0	\$ 49,706	\$ 49,183	\$ 523
\$ 1,134,654	1.0	30.5	\$ 55,620	\$ 50,230	\$ 5,390
\$ 1,667,172	1.2	34.7	\$ 72,486	\$ 74,134	\$ (1,649)
\$ 654,854	0.2	6.3	\$ 109,142	\$ 137,734	\$ (28,592)
\$ 45,118	2.5	73.6	\$ 56,397	\$ 55,342	\$ 1,055
\$ 118,768	3.6	108.1	\$ 65,982	\$ 47,543	\$ 18,439
\$ 78,554	32.4	972.1	\$ 28,055	\$ 121,210	\$ (93,155)
\$ 130,924	4.0	121.4	\$ 163,655	\$ 176,637	\$ (12,982)
\$ 126,636	0.0	0.0	\$ 105,530	#DIV/0!	#DIV/0!
\$ 592,559	0.3	7.9	\$ 174,282	\$ 156,322	\$ 17,960