

Inventory Analysis Calculator

2020-2021

Month 4

				Days Supply U		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	Mercedes	C300	All	3	39	9.8
2	Mercedes	C43	All	2	2	0.5
3	Mercedes	CLA35	All	2	19	4.8
4	Mercedes	CLS450	All	1	2	0.5
5	Mercedes	E350	All	2	8	2.0
6	Mercedes	E450	All	6	4	1.0
7	Mercedes	EQB	All	4	7	1.8
8	Mercedes	EQS	All	11	64	16.0
9	Mercedes	GLA	All	7	19	4.8
10	Mercedes	GLC	All	3	9	2.3
11	Mercedes	GLE	All	6	61	15.3

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
0.3	9.2	\$ 184,440	\$ 1,878,964	\$ (104,460)	\$ 1,983,424
4.0	120.0	\$ 120,894	\$ 129,125	\$ 9,502	\$ 119,623
0.4	12.6	\$ 105,396	\$ 886,482	\$ (57,874)	\$ 944,356
2.0	60.0	\$ 93,498	\$ 145,883	\$ (20,186)	\$ 166,069
1.0	30.0	\$ 124,130	\$ 460,811	\$ 28,741	\$ 432,070
6.0	180.0	\$ 469,649	\$ 336,990	\$ (1,315)	\$ 338,305
2.3	68.6	\$ 238,177	\$ 315,104	\$ (9,503)	\$ 324,607
0.7	20.6	\$ 1,458,167	\$ 6,031,339	\$ (229,836)	\$ 6,261,175
1.5	44.2	\$ 377,449	\$ 787,219	\$ (45,531)	\$ 832,750
1.3	40.0	\$ 205,915	\$ 530,427	\$ (18,406)	\$ 548,833
0.4	11.8	\$ 461,363	\$ 4,635,386	\$ (80,280)	\$ 4,715,666

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 495,856	0.4	11.2	\$ 50,857	\$ 61,480	\$ (10,623)
\$ 29,906	4.0	121.3	\$ 59,812	\$ 60,447	\$ (635)
\$ 236,089	0.4	13.4	\$ 49,703	\$ 52,698	\$ (2,995)
\$ 41,517	2.3	67.6	\$ 83,035	\$ 93,498	\$ (10,464)
\$ 108,018	1.1	34.5	\$ 54,009	\$ 62,065	\$ (8,056)
\$ 84,576	5.6	166.6	\$ 84,576	\$ 78,275	\$ 6,301
\$ 81,152	2.9	88.0	\$ 46,372	\$ 59,544	\$ (13,172)
\$ 1,565,294	0.9	27.9	\$ 97,831	\$ 132,561	\$ (34,730)
\$ 208,188	1.8	54.4	\$ 43,829	\$ 53,921	\$ (10,092)
\$ 137,208	1.5	45.0	\$ 60,981	\$ 68,638	\$ (7,657)
\$ 1,178,917	0.4	11.7	\$ 77,306	\$ 76,894	\$ 412