

Inventory Analysis Calculator

2020-2021

Month 4

				Days Supply L		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	mazda	cx90	All	1	1	0.3
2	mazda	cx9	All	4	11	2.8
3	mazda	cx50	All	6	25	6.3
4	mazda	cx5	All	16	67	16.8
5	mazda	cx30	All	6	10	2.5
6	mazda		3All	1	7	1.8
7	mazda	mx5	All	2	1	0.3
8						0.0
9						0.0
10						0.0
11						0.0

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
4.0	120.0	\$ 53,567	\$ 58,049	\$ (125)	\$ 58,174
1.5	43.6	\$ 165,159	\$ 477,702		\$ 477,702
1.0	28.8	\$ 220,597	\$ 928,178		\$ 928,178
1.0	28.7	\$ 526,841	\$ 2,187,023		\$ 2,187,023
2.4	72.0	\$ 167,304	\$ 277,382		\$ 277,382
0.6	17.1	\$ 27,335	\$ 190,155	\$ 27,335	\$ 162,820
8.0	240.0	\$ 71,170	\$ 34,780		\$ 34,780
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Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 14,544	3.7	110.5	\$ 58,174	\$ 53,567	\$ 4,607
\$ 119,426	1.4	41.5	\$ 43,427	\$ 41,290	\$ 2,138
\$ 232,045	1.0	28.5	\$ 37,127	\$ 36,766	\$ 361
\$ 546,756	1.0	28.9	\$ 32,642	\$ 32,928	\$ (285)
\$ 69,346	2.4	72.4	\$ 27,738	\$ 27,884	\$ (146)
\$ 40,705	0.7	20.1	\$ 23,260	\$ 27,335	\$ (4,075)
\$ 8,695	8.2	245.6	\$ 34,780	\$ 35,585	\$ (805)
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