

Inventory Analysis Calculator

2020-2021

Month **5**

				Days Supply L		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	KIA	SOUL	All	14	41	8.2
2	KIA	SPORTAGE	All	30	67	13.4
3	KIA	FORTE	ALL	64	118	23.6
4	KIA	SORENTO	ALL	12	46	9.2
5	KIA	NIRO	ALL	31	39	7.8
6	KIA	K5	ALL	5	10	2.0
7	KIA	TELLURIDE	ALL	6	53	10.6
8	KIA	EV6	ALL	6	12	2.4
9	KIA	EV9	ALL	1	7	1.4
10	KIA	CARNIVAL	ALL	10	29	5.8
11	KIA	SELTOS	ALL	27	32	6.4

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
1.7	51.2	\$ 327,373	\$ 654,096	\$ (9,459)	\$ 663,555
2.2	67.2	\$ 871,296	\$ 1,529,678	\$ 11,006	\$ 1,518,672
2.7	81.4	\$ 660,084	\$ 1,966,617	\$ (50,669)	\$ 2,017,286
1.3	39.1	\$ 482,931	\$ 1,059,935	\$ (8,224)	\$ 1,068,159
4.0	119.2	\$ 989,428	\$ 1,232,331	\$ (23,886)	\$ 1,256,217
2.5	75.0	\$ 152,321	\$ 293,939	\$ (13,295)	\$ 307,234
0.6	17.0	\$ 310,504	\$ 2,578,379	\$ 61,146	\$ 2,517,233
2.5	75.0	\$ 359,514	\$ 626,169	\$ (22,727)	\$ 648,896
0.7	21.4	\$ 60,391	\$ 840,049	\$ (9,312)	\$ 849,361
1.7	51.7	\$ 418,556	\$ 1,192,057	\$ 27,589	\$ 1,164,468
4.2	126.6	\$ 805,420	\$ 885,345	\$ (17,350)	\$ 902,695

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 132,711	2.5	74.0	\$ 16,184	\$ 23,384	\$ (7,200)
\$ 303,734	2.9	86.1	\$ 22,667	\$ 29,043	\$ (6,376)
\$ 403,457	1.6	49.1	\$ 17,096	\$ 10,314	\$ 6,782
\$ 213,632	2.3	67.8	\$ 23,221	\$ 40,244	\$ (17,023)
\$ 251,243	3.9	118.1	\$ 32,211	\$ 31,917	\$ 294
\$ 61,447	2.5	74.4	\$ 30,723	\$ 30,464	\$ 259
\$ 503,447	0.6	18.5	\$ 47,495	\$ 51,751	\$ (4,256)
\$ 129,779	2.8	83.1	\$ 54,075	\$ 59,919	\$ (5,844)
\$ 169,872	0.4	10.7	\$ 121,337	\$ 60,391	\$ 60,946
\$ 232,894	1.8	53.9	\$ 40,154	\$ 41,856	\$ (1,702)
\$ 180,539	4.5	133.8	\$ 28,209	\$ 29,830	\$ (1,621)