

Inventory Analysis Calculator

2020-2021

Month **6**

				Days Supply L		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	FORD	EDGE	All	1	13	2.2
2	FORD	ESCAPE	ALL	2	6	1.0
3	FORD	EXPLORER	ALL	14	18	3.0
4	FORD	BROSPORT	ALL	10	8	1.3
5	FORD	BRONCO	ALL	10	15	2.5
6	FORD	ESCAPE H	ALL	0	1	0.2
7	FORD	MACH E	ALL	2	7	1.2
8	FORD	MUSTANG	ALL	6	15	2.5
9	FORD	RANGER	ALL	2	4	0.7
10	FORD	F150	ALL	16	48	8.0
11	FORD	F250	ALL	20	22	3.7
12	FORD	F150 H	ALL	0	3	0.5
13	FORD	LIGHT	ALL	3	6	1.0
14	FORD	MAVERICK	ALL	0	9	1.5
15	FORD	EXPEDITIO	ALL	11	8	1.3
16	LINCOLN	NAVI	ALL	4	0	0.0
17	LINCOLN	AVAITOR	ALL	12	9	1.5
18	LINCOLN	NAUT	ALL	4	7	1.2
19	LINCOLN	CORSSAIR	ALL	3	5	0.8

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
0.5	13.8	\$ 38,859	\$ 559,257	\$ 2,445	\$ 556,812
2.0	60.0	\$ 66,375	\$ 215,533	\$ 7,586	\$ 207,947
4.7	140.0	\$ 666,161	\$ 905,576	\$ 35,163	\$ 870,413
7.5	225.0	\$ 338,710	\$ 271,204	\$ (8,122)	\$ 279,326
4.0	120.0	\$ 640,188	\$ 891,751	\$ 34,328	\$ 857,423
0.0	0.0	\$ -	\$ 47,500	\$ 1,569	\$ 45,931
1.7	51.4	\$ 107,170	\$ 369,017	\$ (2,602)	\$ 371,619
2.4	72.0	\$ 270,029	\$ 659,400	\$ 22,362	\$ 637,038
3.0	90.0	\$ 76,972	\$ 184,954	\$ 17,895	\$ 167,059
2.0	60.0	\$ 867,023	\$ 3,034,811	\$ 196,351	\$ 2,838,460
5.5	163.6	\$ 1,478,073	\$ 1,604,199	\$ 121,746	\$ 1,482,453
0.0	0.0	\$ -	\$ 185,800	\$ 14,632	\$ 171,168
3.0	90.0	\$ 149,800	\$ 453,800	\$ (7,357)	\$ 461,157
0.0	0.0	\$ -	\$ 283,105	\$ 21,661	\$ 261,444
8.3	247.5	\$ 874,467	\$ 642,530	\$ 23,487	\$ 619,043
#DIV/0!	#DIV/0!	\$ 402,975	\$ -	\$ -	\$ -
8.0	240.0	\$ 874,022	\$ 673,880	\$ 41,002	\$ 632,878
3.4	102.9	\$ 240,843	\$ 424,457	\$ 10,246	\$ 414,211
3.6	108.0	\$ 144,715	\$ 236,315	\$ 4,549	\$ 231,766

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 92,802	0.4	12.6	\$ 42,832	\$ 38,859	\$ 3,973
\$ 34,658	1.9	57.5	\$ 34,658	\$ 33,188	\$ 1,470
\$ 145,069	4.6	137.8	\$ 48,356	\$ 47,583	\$ 773
\$ 46,554	7.3	218.3	\$ 34,916	\$ 33,871	\$ 1,045
\$ 142,904	4.5	134.4	\$ 57,162	\$ 64,019	\$ (6,857)
\$ 7,655	0.0	0.0	\$ 45,931	#DIV/0!	#DIV/0!
\$ 61,937	1.7	51.9	\$ 53,088	\$ 53,585	\$ (497)
\$ 106,173	2.5	76.3	\$ 42,469	\$ 45,005	\$ (2,536)
\$ 27,843	2.8	82.9	\$ 41,765	\$ 38,486	\$ 3,279
\$ 473,077	1.8	55.0	\$ 59,135	\$ 54,189	\$ 4,946
\$ 247,076	6.0	179.5	\$ 67,384	\$ 73,904	\$ (6,519)
\$ 28,528	0.0	0.0	\$ 57,056	#DIV/0!	#DIV/0!
\$ 76,860	1.9	58.5	\$ 76,860	\$ 49,933	\$ 26,926
\$ 43,574	0.0	0.0	\$ 29,049	#DIV/0!	#DIV/0!
\$ 103,174	8.5	254.3	\$ 77,380	\$ 79,497	\$ (2,117)
\$ -	#DIV/0!	#DIV/0!	#DIV/0!	\$ 100,744	#DIV/0!
\$ 105,480	8.3	248.6	\$ 70,320	\$ 72,835	\$ (2,515)
\$ 69,035	3.5	104.7	\$ 59,173	\$ 60,211	\$ (1,038)
\$ 38,628	3.7	112.4	\$ 46,353	\$ 48,238	\$ (1,885)