

Inventory Analysis Calculator

2020-2021

Month	12
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				Days Supply L		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	Ford	Edge	All	0	10	0.8
2	Ford	Escape	All	5	18	1.5
3	Ford	Explorer	All	3	55	4.6
4	Ford	Expedition	All	0	9	0.8
5	Ford	Bronco Sport	All	1	15	1.3
6	Ford	Bronco	All	0	35	2.9
7	Ford	Ecosport	All	1	6	0.5
8	Ford	Mustange Mach-E	All	1	5	0.4
9	Ford	Rangers	All	2	13	1.1
10	Ford	F150	All	5	129	10.8
11	Ford	Super Duty	All	0	60	5.0
12	Ford	Transit	All	3	22	1.8
13	Ford	Maverick	All	0	25	2.1
14	Ford	Super Dury 450-600	All	0	1	0.1
15	Ford	Mustange	All	0	5	0.4
16	Chrysler	300	All	0	2	0.2
17	Dodge	Charger	All	0	2	0.2
18	Dodge	Challenger	All	1	5	0.4
19	Dodge	Durango	All	0	8	0.7
20	Chrysler	Pacifica	All	3	11	0.9
21	Jeep	Compass	All	4	16	1.3
22	Jeep	Renegade	All	1	15	1.3
23	Jeep	Cherokee	All	8	26	2.2
24	Jeep	Grand Cherokee	All	12	60	5.0
25	Jeep	Wagoneer	All	0	6	0.5
26	Jeep	Gr Wagoneer	All	0	4	0.3
27	Jeep	Wrangler	All	0	3	0.3
28	Jeep	Wrangler Unlimited	All	6	27	2.3
29	Jeep	Gladiator	All	4	10	0.8
30	Ram	Promaster	All	6	5	0.4
31	Ram	1500	All	11	100	8.3
32	Ram	25/3500	All	10	32	2.7
33	Ram	Cab 4500	All	0	1	0.1
34	Ram	Cab 5500	All	1	2	0.2

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
0.0	0.0	\$ -	\$ 442,079	\$ 31,121	\$ 410,958
3.3	100.0	\$ 174,475	\$ 662,875	\$ 44,037	\$ 618,838
0.7	19.6	\$ 136,479	\$ 2,814,295	\$ 116,797	\$ 2,697,498
0.0	0.0	\$ -	\$ 662,498	\$ 32,754	\$ 629,744
0.8	24.0	\$ 31,948	\$ 532,002	\$ 27,335	\$ 504,667
0.0	0.0	\$ -	\$ 1,733,622	\$ 110,543	\$ 1,623,079
2.0	60.0	\$ 29,205	\$ 166,782	\$ 899	\$ 165,883
2.4	72.0	\$ 59,843	\$ 299,217	\$ 15,349	\$ 283,868
1.8	55.4	\$ 81,620	\$ 530,531	\$ 33,442	\$ 497,089
0.5	14.0	\$ 237,301	\$ 7,515,053	\$ 524,493	\$ 6,990,560
0.0	0.0	\$ -	\$ 4,384,912	\$ 327,557	\$ 4,057,355
1.6	49.1	\$ 136,373	\$ 1,000,070	\$ 60,867	\$ 939,203
0.0	0.0	\$ -	\$ 731,950	\$ 44,191	\$ 687,759
0.0	0.0	\$ -	\$ 77,070	\$ 5,645	\$ 71,425
0.0	0.0	\$ -	\$ 274,695	\$ 13,398	\$ 261,297
0.0	0.0	\$ -	\$ 89,845	\$ 3,701	\$ 86,144
0.0	0.0	\$ -	\$ 125,045	\$ 7,763	\$ 117,282
2.4	72.0	\$ 56,342	\$ 281,713	\$ 19,325	\$ 262,388
0.0	0.0	\$ -	\$ 450,039	\$ 26,826	\$ 423,213
3.3	98.2	\$ 151,591	\$ 555,834	\$ 39,174	\$ 516,660
3.0	90.0	\$ 145,418	\$ 581,675	\$ 29,611	\$ 552,064
0.8	24.0	\$ 33,261	\$ 498,915	\$ 26,824	\$ 472,091
3.7	110.8	\$ 319,239	\$ 1,037,529	\$ 57,444	\$ 980,085
2.4	72.0	\$ 667,249	\$ 3,336,249	\$ 219,792	\$ 3,116,457
0.0	0.0	\$ -	\$ 32,831	\$ 32,831	\$ -
0.0	0.0	\$ -	\$ 38,654	\$ 38,654	\$ -
0.0	0.0	\$ -	\$ 144,488	\$ 10,843	\$ 133,645
2.7	80.0	\$ 346,318	\$ 1,558,432	\$ 114,717	\$ 1,443,715
4.8	144.0	\$ 245,157	\$ 612,893	\$ 40,777	\$ 572,116
14.4	432.0	\$ 290,694	\$ 242,245	\$ 30,349	\$ 211,896
1.3	39.6	\$ 253,698	\$ 2,306,350	\$ 203,775	\$ 2,102,575
3.8	112.5	\$ 721,671	\$ 2,309,350	\$ 203,775	\$ 2,105,575
0.0	0.0	\$ -	\$ 56,285	\$ 7,261	\$ 49,024
6.0	180.0	\$ 67,735	\$ 135,470	\$ 15,680	\$ 119,790

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 34,247	0.0	0.0	\$ 41,096	#DIV/0!	#DIV/0!
\$ 51,570	3.4	101.5	\$ 34,380	\$ 34,895	\$ (515)
\$ 224,792	0.6	18.2	\$ 49,045	\$ 45,493	\$ 3,552
\$ 52,479	0.0	0.0	\$ 69,972	#DIV/0!	#DIV/0!
\$ 42,056	0.8	22.8	\$ 33,644	\$ 31,948	\$ 1,696
\$ 135,257	0.0	0.0	\$ 46,374	#DIV/0!	#DIV/0!
\$ 13,824	2.1	63.4	\$ 27,647	\$ 29,205	\$ (1,558)
\$ 23,656	2.5	75.9	\$ 56,774	\$ 59,843	\$ (3,069)
\$ 41,424	2.0	59.1	\$ 38,238	\$ 40,810	\$ (2,572)
\$ 582,547	0.4	12.2	\$ 54,190	\$ 47,460	\$ 6,730
\$ 338,113	0.0	0.0	\$ 67,623	#DIV/0!	#DIV/0!
\$ 78,267	1.7	52.3	\$ 42,691	\$ 45,458	\$ (2,767)
\$ 57,313	0.0	0.0	\$ 27,510	#DIV/0!	#DIV/0!
\$ 5,952	0.0	0.0	\$ 71,425	#DIV/0!	#DIV/0!
\$ 21,775	0.0	0.0	\$ 52,259	#DIV/0!	#DIV/0!
\$ 7,179	0.0	0.0	\$ 43,072	#DIV/0!	#DIV/0!
\$ 9,774	0.0	0.0	\$ 58,641	#DIV/0!	#DIV/0!
\$ 21,866	2.6	77.3	\$ 52,478	\$ 56,342	\$ (3,864)
\$ 35,268	0.0	0.0	\$ 52,902	#DIV/0!	#DIV/0!
\$ 43,055	3.5	105.6	\$ 46,969	\$ 50,530	\$ (3,561)
\$ 46,005	3.2	94.8	\$ 34,504	\$ 36,355	\$ (1,850)
\$ 39,341	0.8	25.4	\$ 31,473	\$ 33,261	\$ (1,788)
\$ 81,674	3.9	117.3	\$ 37,696	\$ 39,905	\$ (2,209)
\$ 259,705	2.6	77.1	\$ 51,941	\$ 55,604	\$ (3,663)
\$ -	#DIV/0!	#DIV/0!	\$ -	#DIV/0!	#DIV/0!
\$ -	#DIV/0!	#DIV/0!	\$ -	#DIV/0!	#DIV/0!
\$ 11,137	0.0	0.0	\$ 44,548	#DIV/0!	#DIV/0!
\$ 120,310	2.9	86.4	\$ 53,471	\$ 57,720	\$ (4,249)
\$ 47,676	5.1	154.3	\$ 57,212	\$ 61,289	\$ (4,078)
\$ 17,658	16.5	493.9	\$ 42,379	\$ 48,449	\$ (6,070)
\$ 175,215	1.4	43.4	\$ 21,026	\$ 23,063	\$ (2,038)
\$ 175,465	4.1	123.4	\$ 65,799	\$ 72,167	\$ (6,368)
\$ 4,085	0.0	0.0	\$ 49,024	#DIV/0!	#DIV/0!
\$ 9,983	6.8	203.6	\$ 59,895	\$ 67,735	\$ (7,840)