

Inventory Analysis Calculator

2020-2021

Month 5

				Days Supply L		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	Dodge	Charger	All	14	22	4.4
2	Jeep	Compass	All	6	7	1.4
3	Jeep	Gladiator	All	6	20	4.0
4	Jeep	Grand Ch	All	6	11	2.2
5	Jeep	GrandCh L	All	3	14	2.8
6	Jeep	GW	All	4	3	0.6
7	Chrysler	Pacifica	All	2	1	0.2
8	Jeep	Renegade	All	2	7	1.4
9	Jeep	Wagon L	All	3	0	0.0
10	Jeep	Wagoneer	All	2	8	1.6
11	Jeep	Wrangler	All	4	23	4.6
12	RAM	1500	All	44	70	14.0
13	RAM	25/3500	All	8	9	1.8
14	RAM	45/5500	All	0	0	0.0
15	Dodge	Durango	All	0	6	1.2
16	Chrysler	300	All	0	4	0.8
17	Dodge	Challenger	All	0	1	0.2
18	Dodge	Hornet	All	0	1	0.2
19	Jeep	Cherokee	All	0	3	0.6

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
3.2	95.5	\$ 633,620	\$ 942,935	\$ 23,744	\$ 919,191
4.3	128.6	\$ 220,012	\$ 253,698	\$ 4,457	\$ 249,241
1.5	45.0	\$ 369,360	\$ 1,160,727	\$ 5,201	\$ 1,155,526
2.7	81.8	\$ 424,786	\$ 583,626	\$ 15,987	\$ 567,639
1.1	32.1	\$ 171,493	\$ 797,322	\$ 41,173	\$ 756,149
6.7	200.0	\$ 413,530	\$ 333,759	\$ 7,142	\$ 326,617
10.0	300.0	\$ 89,517	\$ 45,723	\$ 2,195	\$ 43,528
1.4	42.9	\$ 65,986	\$ 228,620	\$ (4,853)	\$ 233,473
#DIV/0!	#DIV/0!	\$ 240,999	\$ -	\$ -	\$ -
1.3	37.5	\$ 161,552	\$ 627,115	\$ 5,359	\$ 621,756
0.9	26.1	\$ 200,624	\$ 1,367,183	\$ 59,845	\$ 1,307,338
3.1	94.3	\$ 2,814,561	\$ 4,369,671	\$ 133,909	\$ 4,235,762
4.4	133.3	\$ 764,565	\$ 755,881	\$ 28,528	\$ 727,353
#DIV/0!	#DIV/0!	\$ -	\$ -	\$ -	\$ -
0.0	0.0	\$ -	\$ 385,131	\$ 13,242	\$ 371,889
0.0	0.0	\$ -	\$ 161,413	\$ 3,874	\$ 157,539
0.0	0.0	\$ -	\$ 75,643	\$ 2,286	\$ 73,357
0.0	0.0	\$ -	\$ 38,680	\$ (434)	\$ 39,114
0.0	0.0	\$ -	\$ 151,603	\$ 4,940	\$ 146,663

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 183,838	3.4	103.4	\$ 41,781	\$ 45,259	\$ (3,477)
\$ 49,848	4.4	132.4	\$ 35,606	\$ 36,669	\$ (1,063)
\$ 231,105	1.6	47.9	\$ 57,776	\$ 61,560	\$ (3,784)
\$ 113,528	3.7	112.3	\$ 51,604	\$ 70,798	\$ (19,194)
\$ 151,230	1.1	34.0	\$ 54,011	\$ 57,164	\$ (3,154)
\$ 65,323	6.3	189.9	\$ 108,872	\$ 103,383	\$ 5,490
\$ 8,706	10.3	308.5	\$ 43,528	\$ 44,759	\$ (1,231)
\$ 46,695	1.4	42.4	\$ 33,353	\$ 32,993	\$ 360
\$ -	#DIV/0!	#DIV/0!	#DIV/0!	\$ 80,333	#DIV/0!
\$ 124,351	1.3	39.0	\$ 77,720	\$ 80,776	\$ (3,057)
\$ 261,468	0.8	23.0	\$ 56,841	\$ 50,156	\$ 6,685
\$ 847,152	3.3	99.7	\$ 60,511	\$ 63,967	\$ (3,456)
\$ 145,471	5.3	157.7	\$ 80,817	\$ 95,571	\$ (14,754)
\$ -	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
\$ 74,378	0.0	0.0	\$ 61,982	#DIV/0!	#DIV/0!
\$ 31,508	0.0	0.0	\$ 39,385	#DIV/0!	#DIV/0!
\$ 14,671	0.0	0.0	\$ 73,357	#DIV/0!	#DIV/0!
\$ 7,823	0.0	0.0	\$ 39,114	#DIV/0!	#DIV/0!
\$ 29,333	0.0	0.0	\$ 48,888	#DIV/0!	#DIV/0!