

Inventory Analysis Calculator

2020-2021

Month **5**

Days Supply L

#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	Chrysler	Pacifica	All	3	1	0.2
2	Chrysler	300	all	3	6	1.2
3	DODGE	CHALLENGER	ALL	10	33	6.6
4	DODGE	DURANGO	ALL	4	9	1.8
5	DODGE	CHARGER	ALL	6	37	7.4
6	JEEP	CHEROKEE	ALL	10	14	2.8
7	JEEP	COMPASS	ALL	7	13	2.6
8	JEEP	GLADIATOR	ALL	9	19	3.8
9	JEEP	GRAND CHALLENGER	ALL	14	18	3.6
10	JEEP	RENEGADE	ALL	9	16	3.2
11	JEEP	WRANGLE	ALL	10	26	5.2
12	RAM	1500	ALL	22	36	7.2
13	RAM	2500	ALL	5	7	1.4
14	RAM	3500	ALL	1	2	0.4

**Inits**

<b>Months Supply</b>	<b>Days Supply Units</b>	<b>Inventory \$</b>	<b>YTD Sales \$</b>	<b>YTD Gross \$</b>	<b>YTD COS</b>
15.0	450.0	\$ 150,380	\$ 50,114	\$ 1,040	\$ 49,074
2.5	75.0	\$ 141,365	\$ 286,068	\$ 29,418	\$ 256,650
1.5	45.5	\$ 552,942	\$ 1,466,289	\$ 94,710	\$ 1,371,579
2.2	66.7	\$ 297,764	\$ 564,345	\$ 7,918	\$ 556,427
0.8	24.3	\$ 376,784	\$ 2,032,077	\$ 122,248	\$ 1,909,829
3.6	107.1	\$ 422,776	\$ 579,838	\$ 14,056	\$ 565,782
2.7	80.8	\$ 253,753	\$ 456,729	\$ 10,140	\$ 446,589
2.4	71.1	\$ 529,523	\$ 1,008,311	\$ 32,471	\$ 975,840
3.9	116.7	\$ 905,844	\$ 962,382	\$ 34,870	\$ 927,512
2.8	84.4	\$ 312,051	\$ 536,016	\$ 12,420	\$ 523,596
1.9	57.7	\$ 596,843	\$ 1,401,400	\$ 54,613	\$ 1,346,787
3.1	91.7	\$ 1,295,092	\$ 1,903,320	\$ 36,144	\$ 1,867,176
3.6	107.1	\$ 347,458	\$ 504,791	\$ 11,914	\$ 492,877
2.5	75.0	\$ 71,946	\$ 74,660	\$ 2,218	\$ 72,442

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 9,815	15.3	459.7	\$ 49,074	\$ 50,127	\$ (1,053)
\$ 51,330	2.8	82.6	\$ 42,775	\$ 47,122	\$ (4,347)
\$ 274,316	2.0	60.5	\$ 41,563	\$ 55,294	\$ (13,731)
\$ 111,285	2.7	80.3	\$ 61,825	\$ 74,441	\$ (12,616)
\$ 381,966	1.0	29.6	\$ 51,617	\$ 62,797	\$ (11,180)
\$ 113,156	3.7	112.1	\$ 40,413	\$ 42,278	\$ (1,865)
\$ 89,318	2.8	85.2	\$ 34,353	\$ 36,250	\$ (1,897)
\$ 195,168	2.7	81.4	\$ 51,360	\$ 58,836	\$ (7,476)
\$ 185,502	4.9	146.5	\$ 51,528	\$ 64,703	\$ (13,175)
\$ 104,719	3.0	89.4	\$ 32,725	\$ 34,672	\$ (1,948)
\$ 269,357	2.2	66.5	\$ 51,800	\$ 59,684	\$ (7,885)
\$ 373,435	3.5	104.0	\$ 51,866	\$ 58,868	\$ (7,002)
\$ 98,575	3.5	105.7	\$ 70,411	\$ 69,492	\$ 919
\$ 14,488	5.0	149.0	\$ 36,221	\$ 71,946	\$ (35,725)