

Inventory Analysis Calculator

2023

Month 6

				Days Supply L		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	Chrysler	300	All	2	5	0.8
2	Dodge	Charger	All	4	28	4.7
3	Dodge	Challenger	All	2	1	0.2
4	Chrysler	Pacifica	All	0	3	0.5
5	Dodge	Hornet	All	0	1	0.2
6	Dodge	Durango	All	10	6	1.0
7	Jeep	Renegade	All	11	7	1.2
8	Jeep	Compass	All	2	12	2.0
9	Jeep	Cherokee	All	0	4	0.7
10	Jeep	G Cherokee	All	11	31	5.2
11	Jeep	Wagon	All	7	14	2.3
12	Jeep	Wrangler	All	1	24	4.0
13	Jeep	Gladiator	All	7	22	3.7
14	Ram	1500	All	9	79	13.2
15	Ram	2500/3500	All	2	10	1.7

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
2.4	72.0	\$ 76,315	\$ 198,713	\$ 7,739	\$ 190,974
0.9	25.7	\$ 187,300	\$ 1,184,847	\$ 24,769	\$ 1,160,078
12.0	360.0	\$ 123,107	\$ 140,312	\$ 2,686	\$ 137,626
0.0	0.0	\$ -	\$ 129,720	\$ (1,651)	\$ 131,371
0.0	0.0	\$ -	\$ 38,680	\$ (434)	\$ 39,114
10.0	300.0	\$ 585,157	\$ 385,131	\$ 132,472	\$ 252,659
9.4	282.9	\$ 348,790	\$ 228,620	\$ (4,853)	\$ 233,473
1.0	30.0	\$ 71,762	\$ 453,241	\$ 5,153	\$ 448,088
0.0	0.0	\$ -	\$ 151,603	\$ 4,940	\$ 146,663
2.1	63.9	\$ 630,656	\$ 1,705,902	\$ 55,570	\$ 1,650,332
3.0	90.0	\$ 655,526	\$ 1,282,005	\$ 11,031	\$ 1,270,974
0.3	7.5	\$48,465.00	\$1,423,828.00	\$61,420.00	\$ 1,362,408
1.9	57.3	413357	1273605	18655	\$ 1,254,950
0.7	20.5	\$ 475,445	4941039	153663	\$ 4,787,376
1.2	36.0	185619	859546	40997	\$ 818,549

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 31,829	2.4	71.9	\$ 38,195	\$ 38,158	\$ 37
\$ 193,346	1.0	29.1	\$ 41,431	\$ 46,825	\$ (5,394)
\$ 22,938	5.4	161.0	\$ 137,626	\$ 61,554	\$ 76,073
\$ 21,895	0.0	0.0	\$ 43,790	#DIV/0!	#DIV/0!
\$ 6,519	0.0	0.0	\$ 39,114	#DIV/0!	#DIV/0!
\$ 42,110	13.9	416.9	\$ 42,110	\$ 58,516	\$ (16,406)
\$ 38,912	9.0	268.9	\$ 33,353	\$ 31,708	\$ 1,645
\$ 74,681	1.0	28.8	\$ 37,341	\$ 35,881	\$ 1,460
\$ 24,444	0.0	0.0	\$ 36,666	#DIV/0!	#DIV/0!
\$ 275,055	2.3	68.8	\$ 53,237	\$ 57,332	\$ (4,096)
\$ 211,829	3.1	92.8	\$ 90,784	\$ 93,647	\$ (2,863)
\$ 227,068	0.2	6.4	\$ 56,767	\$ 48,465	\$ 8,302
\$ 209,158	2.0	59.3	\$ 57,043	\$ 59,051	\$ (2,008)
\$ 797,896	0.6	17.9	\$ 60,600	\$ 52,827	\$ 7,772
\$ 136,425	1.4	40.8	\$ 81,855	\$ 92,810	\$ (10,955)