

Inventory Analysis Calculator

2020-2021

Month 9

				Days Supply L		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	Dodge	Ram 1500	All	10	128	14.2
2	Dodge	Challenger	All	9	33	3.7
3	Dodge	Charger	All	0	43	4.8
4	Chrysler	300	All	7	10	1.1
5	Jeep	Renegade	All	5	9	1.0
6	Jeep	Wrangler	All	3	64	7.1
7	Jeep	Cherokee	All	4	33	3.7
8	Jeep	Compass	All	5	22	2.4
9	Jeep	Grand Che	All	3	98	10.9
10	Jeep	Gladiator	All	4	32	3.6
11	Dodge	Durango	All	4	37	4.1

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
0.7	21.1	\$ 535,993	\$ 7,202,875	\$ 394,128	\$ 6,808,747
2.5	73.6	\$ 338,025	\$ 1,373,276	\$ 39,854	\$ 1,333,422
0.0	0.0	\$ -	\$ 1,876,091	\$ 90,221	\$ 1,785,870
6.3	189.0	\$ 255,453	\$ 394,284	\$ 22,209	\$ 372,075
5.0	150.0	\$ 130,675	\$ 252,964	\$ 6,949	\$ 246,015
0.4	12.7	\$ 136,699	\$ 3,090,242	\$ 131,328	\$ 2,958,914
1.1	32.7	\$ 140,149	\$ 1,143,710	\$ 28,727	\$ 1,114,983
2.0	61.4	\$ 153,063	\$ 691,278	\$ 22,203	\$ 669,075
0.3	8.3	\$ 133,502	\$ 4,688,213	\$ 229,135	\$ 4,459,078
1.1	33.8	\$ 197,654	\$ 1,639,695	\$ 71,229	\$ 1,568,466
1.0	29.2	\$ 183,962	\$ 1,830,089	\$ 76,644	\$ 1,753,445

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 756,527	0.7	21.3	\$ 53,193	\$ 53,599	\$ (406)
\$ 148,158	2.3	68.4	\$ 40,407	\$ 37,558	\$ 2,848
\$ 198,430	0.0	0.0	\$ 41,532	#DIV/0!	#DIV/0!
\$ 41,342	6.2	185.4	\$ 37,208	\$ 36,493	\$ 714
\$ 27,335	4.8	143.4	\$ 27,335	\$ 26,135	\$ 1,200
\$ 328,768	0.4	12.5	\$ 46,233	\$ 45,566	\$ 667
\$ 123,887	1.1	33.9	\$ 33,787	\$ 35,037	\$ (1,250)
\$ 74,342	2.1	61.8	\$ 30,413	\$ 30,613	\$ (200)
\$ 495,453	0.3	8.1	\$ 45,501	\$ 44,501	\$ 1,000
\$ 174,274	1.1	34.0	\$ 49,015	\$ 49,414	\$ (399)
\$ 194,827	0.9	28.3	\$ 47,390	\$ 45,991	\$ 1,400