Inventory Analysis Calculator 2020-2021

Month	8

						Days Supply U
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	CHRYSLER	PACIFICA		4	15	1.9
2	DODGE	CHARGER		7	18	2.3
3	DODGE	CHALLENGER		2	11	1.4
4	DODGE	DURANGO		7	9	1.1
5	DODGE	HORNET		42	8	1.0
6	RAM	1500		13	21	2.6
7	RAM	2500/3500		19	16	2.0
8	JEEP	COMPASS		4	7	0.9
9	JEEP	GLADIATOR		14	20	2.5
10	JEEP	GRAND CHEROKEE		31	51	6.4
11	JEEP	GRAND WAGONEER		6	3	0.4
12	JEEP	RENEGADE		7	1	0.1
13	JEEP	WAGONEER		12	4	0.5
14	JEEP	WRANGLER		105	169	21.1
15	RAM	PROMASTER		1	6	0.8
16	CHRYSLER	300		0	1	0.1

Units					
Months Supply	Days Supply Units	Inventory $	YTD Sales $	YTD Gross $	YTD COS
2.1	64.0	$ 191,094	$ 813,985	$ 4,601	$ 809,384
3.1	93.3	$ 282,293	$ 629,752	$ 8,345	$ 621,407
1.5	43.6	$ 139,420	$ 629,752	$ 5,955	$ 623,797
6.2	186.7	$ 504,361	$ 628,725	$ 24,171	$ 604,554
42.0	1260.0	$ 1,969,849	$ 3,279,774	$ 660	$ 3,279,114
5.0	148.6	$ 762,805	$ 1,245,059	$ 15,860	$ 1,229,199
9.5	285.0	$ 1,444,497	$ 1,440,172	$ 29,406	$ 1,410,766
4.6	137.1	$ 130,869	$ 237,495	$ (495)	$ 237,990
5.6	168.0	$ 817,651	$ 1,220,350	$ (3,759)	$ 1,224,109
4.9	145.9	$ 1,798,468	$ 3,000,948	$ 26,047	$ 2,974,901
16.0	480.0	$ 662,458	$ 319,193	$ (1,537)	$ 320,730
56.0	1680.0	$ 193,235	$ 28,490	$ 3,775	$ 24,715
24.0	720.0	$ 970,937	$ 325,915	$ 611	$ 325,304
5.0	149.1	$ 6,389,140	$ 10,443,121	$ 131,163	$ 10,311,958
1.3	40.0	$ 59,008	$ 321,743	$ 4,268	$ 317,475
0.0	0.0	$ -	$ 59,595	$ 4,146	$ 55,449

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
$ 101,173	1.9	56.7	$ 53,959	$ 47,773	$ 6,186
$ 77,676	3.6	109.0	$ 34,523	$ 40,328	$ (5,805)
$ 77,975	1.8	53.6	$ 56,709	$ 69,710	$ (13,001)
$ 75,569	6.7	200.2	$ 67,173	$ 72,052	$ (4,879)
$ 409,889	4.8	144.2	$ 409,889	$ 46,901	$ 362,988
$ 153,650	5.0	148.9	$ 58,533	$ 58,677	$ (144)
$ 176,346	8.2	245.7	$ 88,173	$ 76,026	$ 12,147
$ 29,749	4.4	132.0	$ 33,999	$ 32,717	$ 1,281
$ 153,014	5.3	160.3	$ 61,205	$ 58,404	$ 2,802
$ 371,863	4.8	145.1	$ 58,331	$ 58,015	$ 316
$ 40,091	16.5	495.7	$ 106,910	$ 110,410	$ (3,500)
$ 3,089	62.5	1876.4	$ 24,715	$ 27,605	$ (2,890)
$ 40,663	23.9	716.3	$ 81,326	$ 80,911	$ 415
$ 1,288,995	5.0	148.7	$ 61,018	$ 60,849	$ 169
$ 39,684	1.5	44.6	$ 52,913	$ 59,008	$ (6,096)
$ 6,931	0.0	0.0	$ 55,449	#DIV/0!	#DIV/0!