

Inventory Analysis Calculator

2020-2021

Month 2

				Days Supply U		
#	Make	Model		Inventory Units	YTD Sales Units	Average Month Sales Units
1	FORD	BRONCO		1	15	7.5
2	FORD	BRONCO SPORT		16	18	9.0
3	FORD	ECONOLINE		1	0	0.0
4	FORD	EDGE		3	4	2.0
5	FORD	ESCAPE		26	6	3.0
6	FORD	EXPEDITION		6	1	0.5
7	FORD	EXPLORER		33	31	15.5
8	FORD	F-150		18	16	8.0
9	FORD	LIGHTNING		2	2	1.0
10	FORD	MAVERICK	HYBRID	2	2	1.0
11	FORD	MAVERICK	GAS	2	9	4.5
12	FORD	MUSTANG		5	4	2.0
13	FORD	SHELBY	GT500	1	0	0.0
13	FORD	MACH-E		3	0	0.0
14	FORD	RANGER		4	0	0.0
15	FORD	TRANSIT	CONNECT	1	1	0.5
16	FORD	TRANSIT		2	4	2.0

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
0.1	4.0	\$ 41,931	\$ 859,307	\$ 95,798	\$ 763,509
1.8	53.3	\$ 580,282	\$ 662,979	\$ 22,521	\$ 640,458
#DIV/0!	#DIV/0!	\$ 37,279	\$ -	\$ -	\$ -
1.5	45.0	\$ 127,264	\$ 177,622	\$ 10,342	\$ 167,280
8.7	260.0	\$ 1,089,476	\$ 203,224	\$ 10,543	\$ 192,681
12.0	360.0	\$ 431,311	\$ 73,555	\$ 3,044	\$ 70,511
2.1	63.9	\$ 1,556,229	\$ 1,549,871	\$ 73,194	\$ 1,476,677
2.3	67.5	\$ 1,063,758	\$ 978,907	\$ 73,550	\$ 905,357
2.0	60.0	\$ 146,133	\$ 130,378	\$ 7,099	\$ 123,279
2.0	60.0	\$ 62,816	\$ 55,760	\$ 12,156	\$ 43,604
0.4	13.3	\$ 52,469	\$ 259,189	\$ 29,307	\$ 229,882
2.5	75.0	\$ 209,873	\$ 200,455	\$ 16,971	\$ 183,484
#DIV/0!	#DIV/0!	\$ 92,126	\$ -	\$ -	
#DIV/0!	#DIV/0!	\$ 151,635	\$ -	\$ -	\$ -
#DIV/0!	#DIV/0!	\$ 165,513	\$ -	\$ -	\$ -
2.0	60.0	\$ 35,708	\$ 35,220	\$ 1,442	\$ 33,778
1.0	30.0	\$ 123,420	\$ 205,830	\$ 9,592	\$ 196,238

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 381,755	0.1	3.3	\$ 50,901	\$ 41,931	\$ 8,970
\$ 320,229	1.8	54.4	\$ 35,581	\$ 36,268	\$ (687)
\$ -	#DIV/0!	#DIV/0!	#DIV/0!	\$ 37,279	#DIV/0!
\$ 83,640	1.5	45.6	\$ 41,820	\$ 42,421	\$ (601)
\$ 96,341	11.3	339.3	\$ 32,114	\$ 41,903	\$ (9,789)
\$ 35,256	12.2	367.0	\$ 70,511	\$ 71,885	\$ (1,374)
\$ 738,339	2.1	63.2	\$ 47,635	\$ 47,158	\$ 476
\$ 452,679	2.3	70.5	\$ 56,585	\$ 59,098	\$ (2,513)
\$ 61,640	2.4	71.1	\$ 61,640	\$ 73,067	\$ (11,427)
\$ 21,802	2.9	86.4	\$ 21,802	\$ 31,408	\$ (9,606)
\$ 114,941	0.5	13.7	\$ 25,542	\$ 26,235	\$ (692)
\$ 91,742	2.3	68.6	\$ 45,871	\$ 41,975	\$ 3,896
				\$ 92,126	
\$ -	#DIV/0!	#DIV/0!	#DIV/0!	\$ 50,545	#DIV/0!
\$ -	#DIV/0!	#DIV/0!	#DIV/0!	\$ 41,378	#DIV/0!
\$ 16,889	2.1	63.4	\$ 33,778	\$ 35,708	\$ (1,930)
\$ 98,119	1.3	37.7	\$ 49,060	\$ 61,710	\$ (12,651)