

Inventory Analysis Calculator

2020-2021

Month **11**

				Days Supply U		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	Ford	mustang	All	3	9	0.8
2	Ford	f-450-f600	All	6	28	2.5
3	Ford	F-250-f350	All	101	333	30.3
4	Ford	F-150	All	81	394	35.8
5	Ford	Ranger	All	3	15	1.4
6	Ford	Maverick	All	5	32	2.9
7	Ford	Expedition	All	3	47	4.3
8	Ford	Explorer	All	5	53	4.8
9	Ford	Escape	All	18	88	8.0
10	Ford	Bronco	All	12	41	3.7
11	Ford	Bronco spt	All	12	43	3.9
12	Ford	Transit	All	46	24	2.2

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
3.7	110.0	\$ 145,916	\$ 444,639	\$ 236	\$ 444,403
2.4	70.7	\$ 344,298	\$ 2,049,544	\$ 75,826	\$ 1,973,718
3.3	100.1	\$ 7,649,637	\$ 24,987,430	\$ 292,271	\$ 24,695,159
2.3	67.8	\$ 4,331,464	\$ 20,396,990	\$ 29,128	\$ 20,367,862
2.2	66.0	\$ 115,423	\$ 656,160	\$ 23,390	\$ 632,770
1.7	51.6	\$ 145,421	\$ 948,480	\$ 984	\$ 947,496
0.7	21.1	\$ 230,978	\$ 3,455,844	\$ (30,587)	\$ 3,486,431
1.0	31.1	\$ 232,826	\$ 2,333,208	\$ 32,928	\$ 2,300,280
2.3	67.5	\$ 594,887	\$ 2,764,028	\$ (32,980)	\$ 2,797,008
3.2	96.6	\$ 695,550	\$ 2,479,866	\$ 43,705	\$ 2,436,161
3.1	92.1	\$ 447,410	\$ 1,595,718	\$ 485	\$ 1,595,233
21.1	632.5	\$ 2,356,764	\$ 1,979,931	\$ 94,768	\$ 1,885,163

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 40,400	3.6	108.4	\$ 49,378	\$ 48,639	\$ 739
\$ 179,429	1.9	57.6	\$ 70,490	\$ 57,383	\$ 13,107
\$ 2,245,014	3.4	102.2	\$ 74,160	\$ 75,739	\$ (1,579)
\$ 1,851,624	2.3	70.2	\$ 51,695	\$ 53,475	\$ (1,780)
\$ 57,525	2.0	60.2	\$ 42,185	\$ 38,474	\$ 3,710
\$ 86,136	1.7	50.6	\$ 29,609	\$ 29,084	\$ 525
\$ 316,948	0.7	21.9	\$ 74,179	\$ 76,993	\$ (2,813)
\$ 209,116	1.1	33.4	\$ 43,402	\$ 46,565	\$ (3,164)
\$ 254,273	2.3	70.2	\$ 31,784	\$ 33,049	\$ (1,265)
\$ 221,469	3.1	94.2	\$ 59,419	\$ 57,963	\$ 1,456
\$ 145,021	3.1	92.6	\$ 37,098	\$ 37,284	\$ (186)
\$ 171,378	13.8	412.6	\$ 78,548	\$ 51,234	\$ 27,314