

Inventory Analysis Calculator

2020-2021

Month 12

				Days Supply L		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	Ford	Expedition	All	8	2	0.2
2	Ford	Ecosport	All	2	2	0.2
3	Ford	Edge	All	5	11	0.9
4	Ford	Escape	All	3	7	0.6
5	Ford	Explorer	All	5	15	1.3
6	Ford	F-150	All	2	38	3.2
7	Ford	F-350	All	2	42	3.5
8	Ford	Mustang	All	4	3	0.3
9	Ford	Ranger	All	4	8	0.7
10	Ford	Transit	All	1	4	0.3
11	Ford	Bronco Spc	All	1	2	0.2

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
48.0	1440.0	\$ 592,137	\$ 150,951	\$ 491	\$ 150,460
12.0	360.0	\$ 52,307	\$ 48,967	\$ 870	\$ 48,097
5.5	163.6	\$ 202,400	\$ 458,455	\$ 4,843	\$ 453,612
5.1	154.3	\$ 109,196	\$ 225,691	\$ 5,217	\$ 220,474
4.0	120.0	\$ 275,474	\$ 841,826	\$ 7,705	\$ 834,121
0.6	18.9	\$ 115,789	\$ 2,127,311	\$ 76,493	\$ 2,050,818
0.6	17.1	\$ 162,164	\$ 2,998,264	\$ 48,637	\$ 2,949,627
16.0	480.0	\$ 198,119	\$ 118,476	\$ 426	\$ 118,050
6.0	180.0	\$ 163,706	\$ 315,815	\$ 4,020	\$ 311,795
3.0	90.0	\$ 26,305	\$ 97,911	\$ 133	\$ 97,778
6.0	180.0	\$ 35,963	\$ 37,970	\$ 488	\$ 37,482

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 12,538	47.2	1416.8	\$ 75,230	\$ 74,017	\$ 1,213
\$ 4,008	13.1	391.5	\$ 24,049	\$ 26,154	\$ (2,105)
\$ 37,801	5.4	160.6	\$ 41,237	\$ 40,480	\$ 757
\$ 18,373	5.9	178.3	\$ 31,496	\$ 36,399	\$ (4,902)
\$ 69,510	4.0	118.9	\$ 55,608	\$ 55,095	\$ 513
\$ 170,902	0.7	20.3	\$ 53,969	\$ 57,895	\$ (3,926)
\$ 245,802	0.7	19.8	\$ 70,229	\$ 81,082	\$ (10,853)
\$ 9,838	20.1	604.2	\$ 39,350	\$ 49,530	\$ (10,180)
\$ 25,983	6.3	189.0	\$ 38,974	\$ 40,927	\$ (1,952)
\$ 8,148	3.2	96.9	\$ 24,445	\$ 26,305	\$ (1,861)
\$ 3,124	11.5	345.4	\$ 18,741	\$ 35,963	\$ (17,222)