

Inventory Analysis Calculator

2020-2021

Month **6**

#	Make	Model	Trim	Days Supply		
				Inventory Units	YTD Sales Units	Average Month Sales Units
1	Ford	Bronco	All	11	29	4.8
2	Ford	Bronco Sport	All	33	25	4.2
3	Ford	Escape	All	23	15	2.5
4	Ford	Expedition	All	15	5	0.8
5	Ford	Explorer	All	14	25	4.2
6	Ford	F-150	All	39	77	12.8
7	Ford	Superduty	All	120	62	10.3
8	Ford	Mustang	All	1	10	1.7
9	Ford	Mach-e	All	9	7	1.2
10	Ford	Transit /E-Transit	All	102	105	17.5
11	Ford	Econoline	All	15	2	0.3
12	Ford	Edge	All	4	8	1.3
13	Ford	Maverick	All	5	65	10.8
14	Ford	Ranger	All	18	6	1.0

Units

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
2.3	68.3	\$ 1,830,358	\$ 1,886,381	\$ 56,023	\$ 1,830,358
7.9	237.6	\$ 937,201	\$ 957,895	\$ 20,694	\$ 937,201
9.2	276.0	\$ 542,516	\$ 538,194	\$ (4,322)	\$ 542,516
18.0	540.0	\$ 441,595	\$ 439,422	\$ 2,173	\$ 437,249
3.4	100.8	\$ 137,322	\$ 1,416,642	\$ 43,413	\$ 1,373,229
3.0	91.2	\$ 3,788,977	\$ 3,882,974	\$ 93,997	\$ 3,788,977
11.6	348.4	\$ 4,346,758	\$ 4,601,252	\$ 254,494	\$ 4,346,758
0.6	18.0	\$ 578,677	\$ 572,121	\$ (6,556)	\$ 578,677
7.7	231.4	\$ 410,196	\$ 397,469	\$ (12,727)	\$ 410,196
5.8	174.9	\$ 5,994,154	\$ 6,372,655	\$ 378,501	\$ 5,994,154
45.0	1350.0	\$ 134,939	\$ 152,510	\$ 17,571	\$ 134,939
3.0	90.0	\$ 418,359	\$ 422,327	\$ 3,968	\$ 418,359
0.5	13.8	\$ 2,121,488	\$ 2,203,501	\$ 82,013	\$ 2,121,488
18.0	540.0		\$ 331,343	\$ 18,144	\$ 313,199

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 305,060	6.0	180.0	\$ 63,116	\$ 166,396	\$ (103,280)
\$ 156,200	6.0	180.0	\$ 37,488	\$ 28,400	\$ 9,088
\$ 90,419	6.0	180.0	\$ 36,168	\$ 23,588	\$ 12,580
\$ 72,875	6.1	181.8	\$ 87,450	\$ 29,440	\$ 58,010
\$ 228,872	0.6	18.0	\$ 54,929	\$ 9,809	\$ 45,120
\$ 631,496	6.0	180.0	\$ 49,207	\$ 97,153	\$ (47,946)
\$ 724,460	6.0	180.0	\$ 70,109	\$ 36,223	\$ 33,886
\$ 96,446	6.0	180.0	\$ 57,868	\$ 578,677	\$ (520,809)
\$ 68,366	6.0	180.0	\$ 58,599	\$ 45,577	\$ 13,022
\$ 999,026	6.0	180.0	\$ 57,087	\$ 58,766	\$ (1,679)
\$ 22,490	6.0	180.0	\$ 67,470	\$ 8,996	\$ 58,474
\$ 69,727	6.0	180.0	\$ 52,295	\$ 104,590	\$ (52,295)
\$ 353,581	6.0	180.0	\$ 32,638	\$ 424,298	\$ (391,659)
\$ 52,200	0.0	0.0	\$ 52,200	\$ -	\$ 52,200