

Inventory Analysis Calculator

2020-2021

Month 8

				Days Supply L		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	Ford	F-150	All	71	185	23.1
2	Ford	Super Duty	All	40	55	6.9
3	Ford	Expedition	All	11	24	3.0
4	Ford	Explorer	All	11	40	5.0
5	Ford	Transit	All	19	25	3.1
6	Ford	Escape	All	16	23	2.9
7	Ford	Mustang	All	15	20	2.5
8	Ford	Bronco	All	60	62	7.8
9	Ford	Maverick	All	8	22	2.8
10	Ford	Ranger	All	8	5	0.6

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Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
3.1	92.1	\$ 4,503,460	\$ 11,165,364	\$ 550,139	\$ 10,615,225
5.8	174.5	\$ 2,981,792	\$ 4,202,908	\$ 203,308	\$ 3,999,600
3.7	110.0	\$ 2,321,633	\$ 1,836,523	\$ 57,236	\$ 1,779,287
2.2	66.0	\$ 489,035	\$ 2,007,919	\$ 62,473	\$ 1,945,446
6.1	182.4	\$ 601,242	\$ 1,503,551	\$ 91,850	\$ 1,411,701
5.6	167.0	\$ 662,662	\$ 754,854	\$ 37,519	\$ 717,335
6.0	180.0	\$ 678,650	\$ 1,060,437	\$ 39,746	\$ 1,020,691
7.7	232.3	\$ 2,715,104	\$ 3,079,128	\$ 112,429	\$ 2,966,699
2.9	87.3	\$ 114,370	\$ 718,483	\$ 27,056	\$ 691,427
12.8	384.0	\$ 174,378	\$ 240,041	\$ 17,020	\$ 223,021

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 1,326,903	3.4	101.8	\$ 57,380	\$ 63,429	\$ (6,049)
\$ 499,950	6.0	178.9	\$ 72,720	\$ 74,545	\$ (1,825)
\$ 222,411	10.4	313.2	\$ 74,137	\$ 211,058	\$ (136,921)
\$ 243,181	2.0	60.3	\$ 48,636	\$ 44,458	\$ 4,178
\$ 176,463	3.4	102.2	\$ 56,468	\$ 31,644	\$ 24,824
\$ 89,667	7.4	221.7	\$ 31,188	\$ 41,416	\$ (10,228)
\$ 127,586	5.3	159.6	\$ 51,035	\$ 45,243	\$ 5,791
\$ 370,837	7.3	219.6	\$ 47,850	\$ 45,252	\$ 2,598
\$ 86,428	1.3	39.7	\$ 31,429	\$ 14,296	\$ 17,132
\$ 27,878	6.3	187.7	\$ 44,604	\$ 21,797	\$ 22,807