

Inventory Analysis Calculator

2020-2021

Month 6

				Days Supply U		
#	Make	Model	Trim	Inventory Units	YTD Sales Units	Average Month Sales Units
1	FORD	F150	All	67	199	33.2
2	FORD	RANGER	All	13	10	1.7
3	FORD	SDUTY	All	64	87	14.5
4	FORD	MAVERICK	All	13	33	5.5
5	FORD	ESCAPE	All	51	24	4.0
6	FORD	EXPLORER	All	18	87	14.5
7	FORD	EXPED	All	32	19	3.2
8	FORD	BRONCO S	All	42	68	11.3
9	FORD	BRONCO	All	19	75	12.5
10	FORD	MUSTANG	All	15	50	8.3
11	FORD	TRANSIT	All	32	53	8.8

Inits

Months Supply	Days Supply Units	Inventory \$	YTD Sales \$	YTD Gross \$	YTD COS
2.0	60.6	\$ 377,535	\$ 12,040,387	\$ 554,570	\$11,485,817
7.8	234.0	\$ 455,000	\$ 486,944	\$ 34,119	\$ 452,825
4.4	132.4	\$ 286,720	\$ 6,627,300	\$ 370,728	\$ 6,256,572
2.4	70.9	\$ 416,501	\$ 1,009,862	\$ 79,636	\$ 930,226
12.8	382.5	\$ 1,632,000	\$ 767,459	\$ 12,918	\$ 754,541
1.2	37.2	\$ 810,000	\$ 4,176,012	\$ 118,202	\$ 4,057,810
10.1	303.2	\$ 2,240,000	\$ 1,382,422	\$ 34,929	\$ 1,347,493
3.7	111.2	\$ 1,470,005	\$ 2,334,899	\$ 91,049	\$ 2,243,850
1.5	45.6	\$ 1,045,000	\$ 4,547,612	\$ 106,275	\$ 4,441,337
1.8	54.0	\$ 675,500	\$ 2,215,500	\$ 57,837	\$ 2,157,663
3.6	108.7	\$ 1,605,045	\$ 2,899,721	\$ 141,783	\$ 2,757,938

Average Month COS	Months Supply Dollars	Days Supply Dollars	Average Unit COS	Average Unit Inventory	Variance
\$ 1,914,303	0.2	5.9	\$ 57,718	\$ 5,635	\$ 52,083
\$ 75,471	6.0	180.9	\$ 45,282	\$ 35,000	\$ 10,282
\$ 1,042,762	0.3	8.2	\$ 71,915	\$ 4,480	\$ 67,435
\$ 155,038	2.7	80.6	\$ 28,189	\$ 32,039	\$ (3,850)
\$ 125,757	13.0	389.3	\$ 31,439	\$ 32,000	\$ (561)
\$ 676,302	1.2	35.9	\$ 46,641	\$ 45,000	\$ 1,641
\$ 224,582	10.0	299.2	\$ 70,921	\$ 70,000	\$ 921
\$ 373,975	3.9	117.9	\$ 32,998	\$ 35,000	\$ (2,002)
\$ 740,223	1.4	42.4	\$ 59,218	\$ 55,000	\$ 4,218
\$ 359,611	1.9	56.4	\$ 43,153	\$ 45,033	\$ (1,880)
\$ 459,656	3.5	104.8	\$ 52,037	\$ 50,158	\$ 1,879