# Balance Sheet Horizontal Analysis 

Cash \& Contracts
Trade Account Receivables Prepaid Expenses

Operating Inventories
New Vehicles
New Vehicles ~Notes Payable
New Vehicle Equity
Used Vehicles
Used Vehicles ~Notes Payable
Used Vehicle Equity
Total Financed Inventory Equity
Fixed Operation
Total Operating Inventory Equity
LIFO ~ FIFO Reserve

Operating Assets
Other Assets ~ Inventories
Other Working Assets
Cost of Gross Fixed Assets
Other Non-Current Assets

## Total Operating Assets

Depreciation - Fixed Assets

| January-09 | February-09 | March-09 | April-09 | May-09 | June-09 | July-09 | August-09 | September-09 | October-09 | November-09 | December-09 | January-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 284,000 | 407,000 | 610,000 | 754,000 | 867,000 | 953,000 | - | - | - | - | - | - | - |
| 495,000 | 515,000 | 548,000 | 646,000 | 743,000 | 827,000 | - | - | - | - | - | - | - |
| 300,000 | 200,000 | 300,000 | 200,000 | 200,000 | 150,000 | - | - | - | - | - | - | - |


| 1,296,000 | 3,102,000 | 5,000,000 | 5,100,000 | 5,500,000 | 4,200,000 | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,500,000 | 2,515,000 | 5,300,000 | 4,000,000 | 4,200,000 | 4,020,000 | - | - | - | - | - | - | - |
| $(204,000)$ | 587,000 | $(300,000)$ | 1,100,000 | 1,300,000 | 180,000 | - | - | - | - | - | - | - |
| 1,600,000 | 1,500,000 | 2,680,000 | 2,300,000 | 2,500,000 | 3,500,000 | - | - | - | - | - | - | - |
| 1,469,000 | 2,000,000 | 2,089,000 | 2,481,000 | 1,793,000 | 1,600,000 | - | - | - | - | - | - | - |
| 131,000 | $(500,000)$ | 591,000 | $(181,000)$ | 707,000 | 1,900,000 | - | - | - | - | - | - | - |
| $(73,000)$ | 87,000 | 291,000 | 919,000 | 2,007,000 | 2,080,000 | - | - | - | - | - | - |  |
| 100,000 | 300,000 | 500,000 | 540,000 | 528,000 | 1,731,000 | - | - | - | - | - | - | - |
| 27,000 | 387,000 | 791,000 | 1,459,000 | 2,535,000 | 3,811,000 | - | - | - | - | - | - | - |
|  | - | - | - | - | - | - | - | - | - | - | - | - |


| 170,000 | 238,000 | 309,000 | 377,000 | 433,000 | 482,000 | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 200,000 | 300,000 | 200,000 | 300,000 | 300,000 | 350,000 | - | - | - | - | - | - | - |
| 876,000 | 1,153,000 | 1,522,000 | 1,830,000 | 2,105,000 | 2,343,000 | - | - | - | - | - | - | - |
| 665,000 | 820,000 | 780,000 | 858,000 | 944,000 | 1,038,000 | - | - | - | - | - | - | - |
| 1,911,000 | 2,511,000 | 2,811,000 | 3,365,000 | 3,782,000 | 4,213,000 | - | - | - | - | - | - | - |
| $(316,000)$ | $(393,000)$ | $(502,000)$ | $(633,000)$ | $(783,000)$ | $(948,000)$ | - | - | - | - | - | - | - |

Trade Payables, w/o Operating Payables Trade Payables, w/o Operating Pay
Other Current Notes \& Payables Accrued Expenses
Current Liabilities \& L-T-D Portions

## Total Current Liabilities

| 260,000 | 323,000 | 508,000 | 592,000 | 681,000 | 758,000 | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 405,000 | 607,000 | 875,000 | 1,077,000 | 1,238,000 | 1,378,000 | - | - | - | - | - | - | - |
| 340,000 | 570,000 | 779,000 | 915,000 | 1,052,000 | 1,171,000 | - | - | - | - | - | - | - |
| 128,000 | 130,000 | 103,000 | 108,000 | 124,000 | 138,000 | - | - | - | - | - | - | - |
| 1,133,000 | 1,630,000 | 2,265,000 | 2,692,000 | 3,095,000 | 3,445,000 | - | - | - | - | - | - | - |

Long-Term Liabilities Other Reserves \& Deferrals
Long-Term Debt
Mortgages Payable - Real Estate
Misc. Long-Term Liabilities
Total Long-Term Liabilities
Total Liabilities w/Notes Payable

| 154,000 | 257,000 | 184,000 | 190,000 | 195,000 | 200,000 | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 136,000 | 300,000 | 310,000 | 400,000 | 500,000 | 600,000 | - | - | - | - | - | - | - |
| 299,999 | 150,000 | 150,000 | 117,000 | 230,000 | 100,000 | - | - | - | - | - | - | - |
| 1 | 6,000 | 10,000 | 100,000 | 4,000 | 134,000 | - | - | - | - | - | - | - |
| 590,000 | 713,000 | 654,000 | 807,000 | 929,000 | 1,034,000 | - | - | - | - | - | - | - |
| 4,692,000 | 6,858,000 | 10,308,000 | 9,980,000 | 10,017,000 | 10,099,000 | - | - | - | - | - | - | - |

Proprietary \& Earnings
Net Income After Taxes (Profit/Loss)
Misc. Corp. \& Proprietary
Retained Earnings
Total Equity ~ YTD Net Income

| 248,000 | 306,000 | 355,000 | 653,000 | 1,028,000 | 1,207,000 | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | - | - | - | - | - | - | - |
| 630,000 | 878,000 | 1,184,000 | 1,539,000 | 2,192,000 | 3,220,000 | - | - | - | - | - | - | - |
| 978,000 | 1,284,000 | 1,639,000 | 2,292,000 | 3,320,000 | 4,527,000 | - | - | - | - | - | - | - |

## Balance Sheet Analysis ~ \% of Net Sales

Net Sales, Year-to-Date

Cash \& Contracts
Trade Account Receivables
Prepaid Expenses

|  | 30,940,000 | 44,860,000 | 53,832,000 | 61,907,000 | 68,097,000 | - | - | - | - | - | - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Average | February-09 | March-09 | April-09 | May-09 | June-09 | July-09 | August-09 | September-09 | October-09 | November-09 | December-09 | January-10 |
| 1.38\% | 1.32\% | 1.36\% | 1.40\% | 1.40\% | 1.40\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 1.30\% | 1.66\% | 1.22\% | 1.20\% | 1.20\% | 1.21\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 0.45\% | 0.65\% | 0.67\% | 0.37\% | 0.32\% | 0.22\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9.14\% | 10.03\% | 11.15\% | 9.47\% | 8.88\% | 6.17\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 8.01\% | 8.13\% | 11.81\% | 7.43\% | 6.78\% | 5.90\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 1.1\% | 1.9\% | -0.7\% | 2.0\% | 2.1\% | 0.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 4.85\% | 4.85\% | 5.97\% | 4.27\% | 4.04\% | 5.14\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 4.20\% | 6.46\% | 4.66\% | 4.61\% | 2.90\% | 2.35\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 0.7\% | -1.6\% | 1.3\% | -0.3\% | 1.1\% | 2.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 1.8\% | 0.3\% | 0.6\% | 1.7\% | 3.2\% | 3.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 1.30\% | 0.97\% | 1.11\% | 1.00\% | 0.85\% | 2.54\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 3.1\% | 1.3\% | 1.8\% | 2.7\% | 4.1\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |

Operating Inventories
New Vehicles
New Vehicles ~ Notes Payable
New Vehicle Equity
Used Vehicles
Used Vehicles ~ Notes Payable Used Vehicle Equity
Total Financed Inventory Equity
Fixed Operation
Total Operating Inventory Equity
LIFO ~ FIFO Reserve
Operating Assets
Other Assets ~ Inventories
Other Working Assets
Cost of Gross Fixed Assets
Other Non-Current Assets
Total Operating Assets
Depreciation - Fixed Assets

|  | 30,940,000 | 44,860,000 | 53,832,000 | 61,907,000 | 68,097,000 | - | - | - | - | - | - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Average | February-09 | March-09 | April-09 | May-09 | June-09 | July-09 | August-09 | September-09 | October-09 | November-09 | December-09 | January-10 |
| 1.38\% | 1.32\% | 1.36\% | 1.40\% | 1.40\% | 1.40\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 1.30\% | 1.66\% | 1.22\% | 1.20\% | 1.20\% | 1.21\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 0.45\% | 0.65\% | 0.67\% | 0.37\% | 0.32\% | 0.22\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9.14\% | 10.03\% | 11.15\% | 9.47\% | 8.88\% | 6.17\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 8.01\% | 8.13\% | 11.81\% | 7.43\% | 6.78\% | 5.90\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 1.1\% | 1.9\% | -0.7\% | 2.0\% | 2.1\% | 0.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 4.85\% | 4.85\% | 5.97\% | 4.27\% | 4.04\% | 5.14\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 4.20\% | 6.46\% | 4.66\% | 4.61\% | 2.90\% | 2.35\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 0.7\% | -1.6\% | 1.3\% | -0.3\% | 1.1\% | 2.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 1.8\% | 0.3\% | 0.6\% | 1.7\% | 3.2\% | 3.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 1.30\% | 0.97\% | 1.11\% | 1.00\% | 0.85\% | 2.54\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 3.1\% | 1.3\% | 1.8\% | 2.7\% | 4.1\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |

Current Liabilities
Trade Payables, w/o Operating Payables Other Current Notes \& Payables
Accrued Expenses
Current Liabilities \& L-T-D Portions
Total Current Liabilities
Long-Term Liabilities Other Reserves \& Deferrals
Long-Term Debt
Mortgages Payable - Real Estate Misc. Long-Term Liabilities

## Total Long-Term Liabilities

Total Liabilities w/Notes Payable
Proprietary \& Earnings
Net Income After Taxes (Profit/Loss)
Misc. Corp. \& Proprietary
Retained Earnings
Total Equity ~ YTD Net Income

| 0.71\% | 0.77\% | 0.69\% | 0.70\% | 0.70\% | 0.71\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.59\% | 0.97\% | 0.45\% | 0.56\% | 0.48\% | 0.51\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 3.47\% | 3.73\% | 3.39\% | 3.40\% | 3.40\% | 3.44\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 1.81\% | 2.65\% | 1.74\% | 1.59\% | 1.52\% | 1.52\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 6.6\% | 8.1\% | 6.3\% | 6.3\% | 6.1\% | 6.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| -1.24\% | -1.27\% | -1.12\% | -1.18\% | -1.26\% | -1.39\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |


| 1.10\% | 1.04\% | 1.13\% | 1.10\% | 1.10\% | 1.11\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.99\% | 1.96\% | 1.95\% | 2.00\% | 2.00\% | 2.02\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 1.74\% | 1.84\% | 1.74\% | 1.70\% | 1.70\% | 1.72\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 0.25\% | 0.42\% | 0.23\% | 0.20\% | 0.20\% | 0.20\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 5.1\% | 5.3\% | 5.0\% | 5.0\% | 5.0\% | 5.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |


| 0.44\% | 0.83\% | 0.41\% | 0.35\% | 0.31\% | 0.29\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.82\% | 0.97\% | 0.69\% | 0.74\% | 0.81\% | 0.88\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 0.31\% | 0.48\% | 0.33\% | 0.22\% | 0.37\% | 0.15\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 0.09\% | 0.02\% | 0.02\% | 0.19\% | 0.01\% | 0.20\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 1.7\% | 8.0\% | 6.7\% | 6.7\% | 6.7\% | 6.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 18.9\% | 27.9\% | 28.3\% | 23.7\% | 21.4\% | 20.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |


| 1.29\% | 0.99\% | 0.79\% | 1.21\% | 1.66\% | 1.77\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.21\% | 0.32\% | 0.22\% | 0.19\% | 0.16\% | 0.15\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 3.32\% | 2.84\% | 2.64\% | 2.86\% | 3.54\% | 4.73\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| 4.81\% | 4.15\% | 3.65\% | 4.26\% | 5.36\% | 6.65\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |

## Balance Sheet Horizontal Analysis ~ Help Screen

Enter Company Name

Exit Screen
Select a Financial Statement
Print Screen
IntactAuto

## Report Overview ~ Spreading the Statement

The intent of the Balance Sheet Horizontal Analysis report is somewhat simple; it provides a straightforward historical analysis of your balance sheet by spreading the actual financial statement values so that you may have a side-by-side comparison of each general ledger account classification.

## Double-Click Feature Enabled ...

As for this specific worksheet itself, the "Double-Click" workbook feature is enabled, so if you are questioning which financial statement lines~ accounts are included within a general ledger account classification, just "Double-Click" on the blue text/description line and comment lines will appear on the worksheet identifying financial statement lines, pages and individual accounts.

## Percentage of Sales, Gross Profit and Net Income after Taxes ......

The objective of the second report on this worksheet is to provide you with an added measurement tool, one that examines your balance sheet and its relationship in Percentages to Net Sales, Gross Profit and Net Income after Taxes. By simply clicking on the dropdown box you may select any of the above and have the worksheet calculate individual fiscal period ~ monthly percentage values as well as average percentages to date, thus, allowing one to identify extremes on your financial statement.

## Average Variance Range - \% of Net Sales, Gross Profit and Net Income after Taxes ......

You will also notice that at the very bottom of the second report, one yellow entry cell is made available to you, identified as Average Variance Range. This cell allows you the opportunity of entering a percentage value that compares both the Average Percentages to date to each fiscal period and highlights any cell within the report that exceeds your desired variance range. This value may be changes at any time when examining Net Sales, Gross Profit and Net Income after Taxes.

Concerning the Balance Sheet Horizontal Analysis Reports, the reports on this worksheet offer the foundation for projecting a Balance Sheet. It is common business practice to forecast a Balance Sheet based on the percent of sales method. One must always remember that when utilizing the percentage of sales method, Assets = Liabilities + Equity, meaning, as Assets increase an offset must always exist within Liabilities or Equity $\sim$ Income.

