

MAJOR GROUP 332 Fabricated Metal Product Manufacturing

	ALL FIRMS		1M - 999.99M		1MM - 24.99MM		25MM - 99.99MM		100MM & OVER	
	PROFIT	LOSS	PROFIT	LOSS	PROFIT	LOSS	PROFIT	LOSS	PROFIT	LOSS
*** TURNOVER RATIOS										
RECEIVABLES TURNOVER	6.84	6.11	14.23	9.85	7.86	6.66	6.94	6.16	5.72	5.13
CASH TURNOVER	14.13	16.15	11.46	17.86	12.00	11.31	13.67	22.18	17.05	17.44
INVENT SALES TURNS	8.23	8.42	23.77	15.06	9.31	7.52	6.85	6.50	7.30	8.06
INVENT COST TURNS	6.12	6.88	15.09	11.63	6.79	6.07	5.26	5.44	5.56	6.66
WORKING CAP TURNOVER	5.66	7.43	6.99	8.59	4.79	5.10	4.25	7.73	7.26	8.52
FIXED ASSET TURNOVER	7.05	5.20	14.32	11.67	8.38	4.42	6.55	3.99	5.95	4.96
TOTAL ASSET TURNOVER	0.61	0.83	3.25	2.93	1.99	1.40	1.54	1.10	0.32	0.56
*** EXPENSES PCT.										
C-O-S-O TO SALES	74.36	81.64	63.47	77.21	72.95	80.69	76.84	83.66	76.25	82.66
SALARIES TO SALES	6.32	7.40	5.60	13.14	6.49	7.14	5.81	7.04	6.49	5.61
SAL&BEN TO SALES	8.18	9.44	7.11	15.84	8.47	9.50	7.45	8.96	8.41	7.37
ADVERTISING TO SALES	0.49	0.54	0.73	0.25	0.32	0.31	0.52	0.76	0.58	0.69
DEPREC TO SALES	2.30	3.26	1.86	1.92	2.11	4.40	2.54	3.94	2.42	3.00
RENTAL EXP TO SALES	1.43	1.83	3.27	3.38	1.95	2.64	1.12	1.79	0.86	0.97
INT EXP TO SALES	1.37	3.77	0.37	0.62	0.54	1.29	0.61	2.19	2.42	5.90
VAR COST TO SALES	75.30	82.71	65.15	78.30	73.87	81.53	77.64	84.77	77.16	83.83
FIXED COST TO SALES	6.68	8.73	11.47	13.55	8.04	11.17	5.53	8.84	5.29	6.24
OTHER COST TO SALES	10.62	12.32	14.41	15.46	10.24	15.07	8.99	10.88	10.88	10.01
*** COST OF OPER PCT.										
VAR COST TO C-O-S-O	101.27	101.31	102.64	101.42	101.27	101.04	101.04	101.34	101.19	101.40
FIX COST TO C-O-S-O	8.98	10.69	18.08	17.56	11.02	13.85	7.20	10.57	6.94	7.55
*** BAD DEBT & ALLOW PCT										
ALLOW TO RECEIVABLES	1.63	1.48	0.03	1.05	0.81	2.50	1.65	1.82	2.18	1.10
ALLOW TO SALES	0.24	0.24	0.00	0.11	0.10	0.37	0.24	0.30	0.38	0.21
BAD DEBT TO RECEIVE	0.57	2.32	1.18	2.96	0.81	6.15	0.48	1.26	0.41	1.01
BAD DEBT TO SALES	0.08	0.38	0.08	0.30	0.10	0.92	0.07	0.20	0.07	0.20
*** EMPLOYMENT PCT.										
PENSION TO PBIT	6.16	-34.20	3.48	-2.23	6.59	-4.56	6.25	-10.03	6.44	28.91
EMP BENEFITS TO PBIT	16.80	-119.06	13.31	-39.26	21.31	-34.27	17.24	-56.90	15.10	64.06
OFFICER COMP TO PBIT	21.46	-154.71	55.66	-120.12	41.94	-56.52	17.32	-52.98	6.93	26.49
*** PROFITABILITY PCT.										
GROSS MARGIN	25.64	18.36	36.53	22.79	27.05	19.31	23.16	16.34	23.75	17.34
OPERATING MARGIN	18.02	8.56	23.38	8.14	18.09	7.29	16.83	6.39	17.55	9.93
NET MARGIN	8.32	-5.48	10.09	-7.49	8.05	-8.18	8.04	-5.58	8.15	-3.16
OTHER INC TO SALES	2.30	2.00	1.52	0.45	0.83	0.89	0.94	1.11	3.80	2.73
CASH FLOW TO SALES	13.95	2.54	13.23	-4.93	11.48	-2.26	12.28	1.87	16.26	7.28
EARNING POWER	5.57	-5.52	33.03	-21.93	16.30	-11.77	13.05	-7.22	2.92	-2.24
BEFORE TAX ROTA	5.92	-4.56	35.58	-21.91	17.43	-11.41	13.72	-6.12	3.31	-1.76
AFTER TAX ROTA	5.07	-4.56	32.75	-21.91	16.05	-11.41	12.38	-6.12	2.62	-1.76
*** TAXES PCT.										
EFFECTIVE TAX RATE	11.26	-0.02	1.50	-0.00	4.61	-0.00	7.49	-0.08	18.36	-0.04
TAX CREDIT USE	12.24	0.00	3.97	N/A	4.26	0.00	4.75	0.00	13.75	0.00
*** INVESTMENT PCT.										
BEFORE TAX ROE	11.01	-19.88	67.41	76.42	31.43	-49.21	23.85	-21.59	6.22	-7.03
AFTER TAX ROE	9.43	-19.89	62.04	76.42	28.92	-49.21	21.52	-21.61	4.92	-7.04
RETN FROM OPERATIONS	50.30	5.39	29.08	-13.06	37.92	11.80	44.70	12.41	60.52	-17.79
RETN FROM LEVERAGE	19.39	56.62	14.07	51.32	11.64	36.40	9.67	45.81	19.66	91.47
RETN FROM TAX POLICY	26.53	34.01	35.31	34.00	31.93	34.00	29.38	34.05	19.75	34.02
SUSTAIN GROWTH RATE	7.26	-13.12	44.49	N/A	20.74	-32.48	15.74	-14.25	4.10	-4.64
*** LIQUIDITY RATIOS										
CURRENT RATIO	1.87	1.53	3.03	1.94	2.64	1.89	2.46	1.44	1.46	1.38
QUICK RATIO	1.06	0.88	2.24	1.27	1.65	1.07	1.33	0.69	0.77	0.81
DAYS RECEIVABLE	53.33	59.72	25.66	37.06	46.45	54.82	52.63	59.25	63.82	71.18
DAYS PAYABLE	38.44	64.27	18.48	27.24	29.18	44.84	33.74	54.87	50.00	88.19
DAYS WORKING CAPITAL	64.51	49.15	52.23	42.48	76.16	71.63	85.90	47.24	50.31	42.84
DAYS INVENTORY	44.37	43.34	15.35	24.23	39.19	48.53	53.31	56.15	50.03	45.30
INVENTORY TO C-O-S-O	0.16	0.15	0.07	0.09	0.15	0.16	0.19	0.18	0.18	0.15
*** FIXED ASSETS PCT.										
PL & EQUIP TO SALES	43.63	54.73	42.70	72.59	45.72	80.38	42.09	56.35	43.30	39.48
CAP LEASES TO SALES	4.78	6.10	10.92	11.26	6.50	8.81	3.74	5.98	2.87	3.25
INTAN ASTS TO SALES	14.69	20.86	0.26	0.02	0.79	2.14	3.33	13.79	31.96	38.18
FIXED ASTS TO SALES	14.19	19.23	6.98	8.57	11.93	22.61	15.26	25.07	16.80	20.15
DEPR/DEPL RATE	4.69	5.44	4.36	2.65	4.67	5.52	5.96	7.04	4.38	5.62
FIXED ASTS CONSUMED	53.96	49.65	83.72	88.52	74.05	71.70	61.38	49.60	41.00	28.83
*** DEBT PCT.										
DEBT RETIRE CAPACITY	198.10	-30.05	575.87	-134.81	318.97	-54.86	316.39	-3.11	130.49	77.14
CUR ASTS TO ST DEBT	672.48	943.69	1026.02	581.45	1045.48	644.59	1161.33	413.13	487.93	2375.25
PAYABLES TO CUR LIAB	38.59	56.76	45.65	46.74	45.86	44.98	44.10	42.46	34.87	65.00
PAYABLES TO TOT DEBT	14.74	24.99	34.84	16.75	49.47	27.05	57.82	30.41	9.72	24.91
ST DEBT TO TOT DEBT	10.63	7.15	22.56	11.99	27.25	17.64	27.79	24.91	8.34	2.23
LT DEBT TO TAN ASTS	31.77	53.75	23.38	88.64	17.36	43.41	14.41	40.21	35.30	55.48
LT DEBT TO TOT ASTS	28.93	44.43	23.18	88.57	17.09	42.11	13.67	34.11	31.67	43.68
*** NET WORTH PCT.										
PBT TO TAN WORTH	13.20	-81.65	68.52	76.23	32.34	-56.49	26.18	-46.38	7.70	-46.83
NET INC TO TAN WORTH	11.31	-81.66	63.06	76.23	29.77	-56.49	23.62	-46.42	6.10	-46.85
FIX AST TO TAN WORTH	19.30	286.37	43.65	-87.25	44.10	156.08	44.85	208.76	12.57	298.64
CUR LIA TO TAN WORTH	27.60	377.22	44.00	-125.49	47.01	152.13	47.34	246.64	22.41	455.37
TOT LIA TO TAN WORTH	103.19	1380.04	90.91	-447.63	82.60	380.07	81.01	543.15	108.72	1994.28
*** INT COVERAGE RATIOS										
INT COVERAGE	8.07	-0.45	30.71	-11.02	17.26	-5.35	15.54	-1.54	5.26	0.46
CASH FLOW COVERAGE	10.16	0.67	35.84	-7.92	21.34	-1.75	20.06	0.86	6.72	1.23
TOT COVERAGE	5.99	-0.39	7.76	-3.93	7.82	-3.18	9.65	-1.21	4.70	0.44
TOT CASH COVERAGE	7.54	0.58	9.06	-2.82	9.67	-1.04	12.46	0.67	6.01	1.17
*** WORKING CAP PCT.										
WORK CAP TO SALES	17.67	13.47	14.31	11.64	20.87	19.62	23.53	12.94	13.78	11.74
NET INC TO WORK CAP	47.08	-40.71	70.50	-64.33	38.59	-41.69	34.15	-43.07	59.11	-26.93
INVENT TO WORK CAP	68.78	88.18	29.39	57.04	51.45	67.75	62.06	118.85	99.45	105.73
ST DEBT TO WORK CAP	31.95	30.52	14.54	35.41	15.39	32.93	14.50	79.60	65.03	15.23
LT DEBT TO WORK CAP	268.60	396.63	49.90	260.02	41.10	153.81	37.70	239.94	714.36	667.86
*** MISCELLANEOUS										
BASE NO. COMPANIES	33248	15184	19958	11256	9719	2079	606	105	189	52
MEAN ASSETS (M)	13085	3881	279	206	4504	4002	46472	46500	1891715	834715
MEAN SALES (M)	7974	3228	906	603	8976	5584	71595	51081	608452	465065

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