SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): July 28, 2004

KENNAMETAL INC.

(Exact name of registrant as specified in its charter)

Commission file number 1-5318

Pennsylvania (State or other jurisdiction of incorporation)

25-0900168 (I.R.S. Employer Identification No.)

World Headquarters 1600 Technology Way P.O. Box 231 Latrobe, Pennsylvania 15650-0231

(Address of registrant's principal executive offices)

Registrant's telephone number, including area code: (724) 539-5000

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Description	Page No.
Changes in Control of Registrant	N/A
Acquisitions or Disposition of Assets	N/A
Bankruptcy or Receivership	N/A
Changes in Registrant's Certifying Accountant	N/A
Other Events and Regulation FD Disclosure	N/A
Resignations of Registrant's Directors	N/A
Financial Statements and Exhibits	N/A
Change in Fiscal Year	N/A
Regulation FD Disclosure	N/A
Amendments to Registrant's Code of Ethics, or Waiver of a Provision of the Code of Ethics	N/A
Temporary Suspension of Trading under Registrant's Employee Benefit Plans	N/A
Results of Operations and Financial Condition	2
	Changes in Control of Registrant Acquisitions or Disposition of Assets Bankruptcy or Receivership Changes in Registrant's Certifying Accountant Other Events and Regulation FD Disclosure Resignations of Registrant's Directors Financial Statements and Exhibits Change in Fiscal Year Regulation FD Disclosure Amendments to Registrant's Code of Ethics, or Waiver of a Provision of the Code of Ethics Temporary Suspension of Trading under Registrant's Employee Benefit Plans

Earnings Release

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Item 12. Results of Operations and Financial Condition

On July 28, 2004, Kennametal Inc. ("Kennametal" or "the Company") issued a press release announcing financial results for its fourth quarter ended June 30, 2004.

The press release contains certain non-GAAP financial measures, including gross profit, operating expense, operating income, other (income) expense, net, net income and diluted EPS in each case excluding special items. The special items include: restructuring charges, Widia integration costs, Electronics impairment, pension curtailment, gain on Toshiba Tungaloy investment, and a charge related to a note receivable. Kennametal management excludes these items in measuring and compensating internal performance to more easily compare the Company's financial performance period. We believe investors should have available the same information that management uses to measure and compensate performance. Kennametal management believes that presentation of these non-GAAP financial measures provides useful information about the results of operations of the Company for the current, past and future periods.

In addition to the items above, the press release also contains free operating cash flow and debt-to-capital, as defined below:

Free Operating Cash Flow

Free operating cash flow is a non-GAAP financial measure and is defined as cash provided by operations (in accordance with GAAP) less capital expenditures plus proceeds from disposals of fixed assets. Free operating cash flow is considered to be an important indicator of Kennametal's cash generating capability because it better represents cash generated from operations that can be used for strategic initiatives (such as acquisitions), dividends, debt repayment and other investing and financing activities.

Debt-to-Capital

Debt-to-equity in accordance with GAAP is defined as total debt divided by Shareowners' equity and total debt. Debt-to-capital is defined by Kennametal as total current and long term debt divided by total Shareowner's equity plus minority interest plus total debt. Management believes that these financial measures provide additional insight into the underlying capital structuring and performance of the Company.

A copy of the Company's earnings announcement is reflected under Exhibit 99.1 attached hereto. Reconciliations of the above non-GAAP financial measures are included in the earnings announcement.

Additionally, during our quarterly teleconference we may use various other non-GAAP financial measures to describe the underlying operating results. Accordingly, we have compiled below certain reconciliations as required by Regulation G.

Primary Working Capital

Primary working capital is a non-GAAP presentation and is defined as accounts receivable, net plus inventories, net minus accounts payable. The most directly comparable GAAP measure is working capital, which is defined as current assets less current liabilities. We believe primary working capital better represents Kennametal's performance in managing

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certain assets and liabilities controllable at the business unit level and is used as such for internal performance measurement.

EBIT

EBIT is an acronym for Earnings Before Interest and Taxes and is not a calculation in accordance with GAAP. The most directly comparable GAAP measure is net income. However, we believe that EBIT is widely used as a measure of operating performance and we believe EBIT to be an important indicator of the Company's operational strength and performance. Nevertheless, the measure should not be considered in isolation or as a substitute for operating income, cash flows from operating activities or any other measure for determining liquidity that is calculated in accordance with GAAP. Additionally, Kennametal will adjust EBIT for restructuring charges, interest income, and other items.

Adjusted Sales

Kennametal adjusted sales as reported under GAAP for specific items including acquisitions and foreign currency translation. Management believes that adjusting the sales as reported under GAAP provides additional insight into the underlying operations. Management uses this information in reviewing operating performance and in the determination of compensation.

Adjusted Gross Profit

Kennametal adjusted gross profit as recorded under GAAP for specific items including Widia integration and restructuring charges and pension curtailment. Management believes that the adjusted gross profit information is an important indicator of the Company's underlying operating performance.

Operating Expense Reconciliation

Kennametal adjusted operating expense as reported under GAAP for Widia integration costs, Widia operating expense, pension curtailment, a charge related to a note receivable, and foreign exchange. Management believes that the adjusted operating expense provides additional insight into the underlying operations. Management uses this information in reviewing operating performance and in the determination of compensation.

SUPPLEMENTAL INFORMATION AND RECONCILIATIONS

FINANCIAL HIGHLIGHTS

RECONCILIATION OF PRIMARY WORKING CAPITAL TO GAAP WORKING CAPITAL (Unaudited)

	June 30,		
	2004	2003	
Current assets	\$ 796,945	\$ 782,352	
Current liabilities	489,382	336,347	
Working capital in accordance with GAAP	307,563	446,005	
Excluded items:			
Cash and cash equivalents	(25,940)	(15,093)	
Deferred income taxes	(95,240)	(97,237)	
Other current assets	(40,443)	(48,606)	
Total excluded current assets	\$(161,623)	\$(160,936)	
Adjusted current asset	635,322	621,416	
Short-term debt, including notes payable	(126,807)	(10,845)	
Accrued liabilities	(214,359)	(206,993)	
Total excluded current liabilities	\$(341,166)	\$(217,838)	
Adjusted current liabilities	148,216	118,509	
Primary working capital	\$ 487,106	\$ 502,907	

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KENNAMETAL INC. EBIT RECONCILIATION (Unaudited)

		Quarter Ended June 30,		onths Ended ne 30,
	2004	2003	2004	2003
Net income, as reported	\$29,852	\$ (4,868)	\$ 73,578	\$ 18,130
As % of Sales	5.5%	-1.0%	3.7%	1.0%
Add back:				
Interest	6,405	9,108	25,884	36,166
Taxes	14,154	3,678	35,500	14,300
EBIT	50,411	7,918	134,962	68,596
Additional adjustments:				
Minority interest	(36)	74	1,596	1,860
Restructuring and asset impairment charges ⁽¹⁾	_	20,305	6,520	31,954
Widia integration	_	3,681	1,559	7,685
Pension Curtailment	_	_	1,299	_
Gain on Toshiba Tungaloy Investment	_	_	(4,397)	_
Note Receivable	_	_	2,000	_
Interest income	(369)	(549)	(1,620)	(2,815)
Securitization fees	443	413	1,679	1,892
Adjusted EBIT	\$50,449	\$31,842	\$143,598	\$109,172
As % of Sales	9.3%	6.9%	7.3%	6.2%

(1) Includes charges in cost of goods sold and restructuring expense.

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MSSG SEGMENT (Unaudited):

		Quarter Ended June 30,		nths Ended e 30,
	2004	2003	2004	2003
Sales, as reported	\$326,377	\$289,996	\$1,198,505	\$1,086,831
Widia sales ⁽¹⁾	_	_	(26,018)	_
Foreign currency exchange	(12,014)	_	(66,694)	_
Adjusted sales	\$314,363	\$289,996	\$1,105,793	\$1,086,831

MSSG EBIT (Unaudited):

	Quarter Ended June 30,		Twelve Months Ended June 30,	
	2004	2003	2004	2003
MSSG operating income, as reported	\$43,720	\$23,616	\$126,657	\$ 88,213
As % of sales	13.4%	8.1%	10.6%	8.1%
Other income (expense)	669	3,073	2,608	3,619
EBIT	44,389	26,689	129,265	91,832
Adjustments:				
MSSG restructuring ⁽²⁾	_	3,134	5,023	9,060
Widia integration	_	2,511	1,511	6,493
EBIT, excluding special charges	\$44,389	\$32,334	\$135,799	\$107,385
As % of sales	13.6%	11.1%	11.3%	9.9%

⁽¹⁾ Widia was acquired on August 30, 2002. Sales related to Widia for July and August have been removed from the 2003 results in order to reflect comparable Widia activity for both years.

(2) Includes charges in cost of goods sold and restructuring expense.

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AMSG SEGMENT (Unaudited):

		Quarter Ended June 30,		Twelve Months Ended June 30,		
	2004	2003	2004	2003		
Sales, as reported	\$119,227	\$96,699	\$419,073	\$353,262		
Widia sales ⁽¹⁾	_	_	(5,476)	_		
Foreign currency exchange	(2,509)	_	(23,032)	_		
Adjusted sales	\$116,718	\$96,699	\$390,565	\$353,262		

AMSG EBIT (Unaudited):

		Quarter Ended June 30,		onths Ended ne 30,
	2004	2003	2004	2003
AMSG operating income (loss), as reported	\$16,793	\$ (7,282)	\$53,168	\$19,762
As % of sales	14.1%	-7.5%	12.7%	5.6%
Other income (expense)	902	111	2,017	(30)
EBIT	17,695	$\overline{(7,171)}$	55,185	19,732
Adjustments:				
AMSG restructuring ⁽²⁾	_	1,224	1,497	4,406
Widia integration	_	1,170	48	1,192
AMSG Electronics impairment	_	16,110		16,110
EBIT, excluding special charges	\$17,695	\$11,333	\$56,730	\$41,440
As % of sales	14.8%	11.7%	13.5%	11.7%

⁽¹⁾ Widia was acquired on August 30, 2002. Sales related to Widia for July and August have been removed from the 2003 results in order to reflect comparable Widia activity for both years.

(2) Includes charges in cost of goods sold and restructuring expense.

J&L SEGMENT (Unaudited):

		Quarter Ended June 30,		Twelve Months Ended June 30,		
	2004	2003	2004	2003		
Sales, as reported	\$59,741	\$48,158	\$218,295	\$196,170		
Foreign currency exchange	(722)	_	(2,199)	_		
Adjusted sales	\$59,019	\$48,158	\$216,096	\$196,170		

J&L EBIT (Unaudited):

	Quarter Ended June 30,		Twelve Months Ended June 30,	
	2004	2003	2004	2003
J&L operating income, as reported	\$6,137	\$931	\$19,547	\$6,140
As % of sales	10.3%	1.9%	9.0%	3.1%
Other (expense)	3	(3)	26	(58)
EBIT	6,140	928	19,573	6,082
Adjustments:				
J&L restructuring		(64)		1,203
EBIT, excluding special charges	\$ <u>6,140</u>	\$864	\$ <u>19,573</u>	\$ <u>7,285</u>
As % of sales	10.3%	1.8%	9.0%	3.7%

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FSS SEGMENT (Unaudited):

		Quarter Ended June 30,		Twelve Months Ended June 30,		
	2004	2003	2004	2003		
Sales, as reported	\$36,513	\$28,912	\$135,568	\$122,694		
Foreign currency exchange	(112)	_	(440)	_		
Adjusted sales	\$36,401	\$28,912	\$135,128	\$122,694		

FSS EBIT (Unaudited):

Quarter Ended June 30,		Twelve Months Ended June 30,	
2004	2003	2004	2003
\$882	\$264	\$818	\$(56)
2.4%	0.9%	0.6%	0.0%
_	_	2	58
882	264	820	
_	_	_	_38
\$882	\$264	\$820	\$ 40
2.4%	0.9%	0.6%	0.0%
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9			
	\$882 2.4% — 882 — \$882 2.4% -more-	Sase Sase	June 30, June 30, 2004 2003 2004 \$882 \$264 \$818 2.4% 0.9% 0.6% — — 2 882 264 820 — — — \$882 \$264 \$820 2.4% 0.9% 0.6% -more-

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RECONCILIATION TO GAAP – GROSS PROFIT (Unaudited)

	Quarter E June 30,		Quarter I June 30,		Twelve Montl June 30, 2		Twelve Month June 30, 2	
	2004	As a % of Sales	2003	As a % of Sales	2004	As a % of Sales	2003	As a % of Sales
Gross Profit	\$185,774	34.3%	\$148,791	32.1%	\$653,367	33.1%	\$568,904	32.3%
Widia integration and restructuring charges	_	0.0%	2,011	0.4%	2,961	0.2%	2,209	0.2%
Pension Curtailment		0.0%		0.0%	779	0.0%		0.0%
Gross Profit, excluding special items	\$185,774	34.3%	\$150,802	32.5%	\$657,107	33.3%	\$571,113	32.5%

OPERATING EXPENSE RECONCILIATION (Unaudited):

	Quarter ended June 30, 2004	Quarter ended June 30, 2003	Twelve Months Ended June 30, 2004	Twelve Months Ended June 30, 2003
Operating expense, as reported	\$134,441	\$121,757	\$512,621	\$464,861
Widia integration costs	_	(1,670)	(1,448)	(5,476)
Pension Curtailment	_	· —	(520)	
Note Receivable	_	_	(1,817)	_
Operating expense, excluding special items	134,441	120,087	508,836	459,385
Less:				
Widia operating expense ⁽¹⁾	_	_	8,441	_
Unfavorable foreign exchange	3,895	_	23,321	_
Operating expense, excluding special items, Widia				
expense and foreign exchange	\$130,546	\$120,087	\$477,074	\$459,385

⁽¹⁾ Widia was acquired on August 30, 2002. Operating expenses related to Widia for July and August have been removed from the 2003 results in order to reflect comparable Widia activity for both years.

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Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

KENNAMETAL INC. Registrant Date: July 28, 2004 By: /s/ Timothy A. Hibbard Timothy A. Hibbard

Corporate Controller and Chief Accounting Officer



Confidential Draft

FROM: KENNAMETAL INC.

P.O. Box 231 Latrobe, PA 15650 724-539-6141

Investor Relations Contact: Beth A. Riley

Media Relations Contact: Joy Chandler

DATE: July 28, 2004

FOR RELEASE: Immediate

KENNAMETAL REPORTS STRONG FINISH TO FISCAL 2004 — CONTINUED GROWTH EXPECTED IN FISCAL 2005

- Q4 sales up 17 percent 12 percent organic
- EPS up 80 percent, and above previous guidance
- Continuing good cash flow and debt reduction
- Strong outlook for FY05, EPS up 25-35 percent

LATROBE, Pa., July 28, 2004 — Kennametal Inc. (NYSE: KMT) today reported fiscal 2004 fourth-quarter EPS of \$0.81 compared with adjusted earnings of \$0.45 in 2003. There were no special items reported in the fiscal 2004 fourth quarter results. Reported results in last year's fourth quarter were a loss of \$0.14 per diluted share due to special items totaling \$0.59 per share.

Earnings Per Share

Company Guidance: \$0.70 to \$0.80 Analyst Estimate Range: \$0.76 to \$0.81 Diluted Earnings Per Share ("EPS"): \$0.81

Total Year 2004

For fiscal 2004, reported EPS of \$2.02 compared with earnings of \$0.51 last year. Excluding special items in each period, EPS of \$2.15 were 52 percent above the prior year's comparable EPS of \$1.41.

"We were delighted to deliver excellent sales growth and operating leverage in 2004," said Kennametal Chairman, President and Chief Executive Officer, Markos I. Tambakeras. "Of particular note, Q4 included the highest quarterly sales, and the lowest primary working capital to sales ratio in the company's history. These results were driven by broad-based strong performances by all business units, and across most end markets."

Tambakeras further noted, "In addition to our strong earnings performance, we continue to generate good cash flow and strengthen our balance sheet. Free operating cash flow of \$125 million contributed to an 870 basis point reduction in debt to capital, which ended the year at 33 percent."

Highlights of the Fiscal 2004 Fourth Quarter

- · Record sales of \$542 million were up 17 percent, primarily on 12 percent organic growth.
- Net income was \$29.9 million versus a net loss of \$4.9 million in Q4 last year. Net income grew 88 percent compared to last year, excluding special items, reflecting the benefits of increased volume, mix, and a leaner cost structure.
- Net cash flow from operations was \$68 million, versus \$67 million for the prior year. Free operating cash flow totaled \$49 million for the quarter,
 \$5 million lower than Q4 of 2003 due to increased capital expenditures.
- As of June 30, 2004, total debt was \$440 million, down \$85 million from June 2003.
- Debt to capital decreased to 33 percent versus 42 percent at the end of the prior year.

Highlights of Fiscal 2004

- Sales of \$2.0 billion were up 12 percent on a 5 percent improvement from organic sales, 2 percent incremental sales from acquisitions and a 5 percent benefit from foreign currency exchange rates.
- Reported net income totaled \$73.6 million versus \$18.1 million last year. Excluding special items in both periods, net income improved 57 percent to \$78.3 million versus \$49.9 million last year.

Outlook

Global industrial economic indicators support expectations of additional growth through fiscal 2005 in North America and rest-of-world markets, and a return to modest growth in the first quarter for our European markets.

Tambakeras said, "We were very pleased with our performance in fiscal 2004, and the outlook for our end markets remains good. In 2005, we will leverage further the 6 processes of the Kennametal Value Business System (KVBS), our strong geographic and end-market balance and superior technology, to continue to outperform our markets. We will remain focused on growing market share and offsetting challenges such as high raw material costs by consistently finding new ways to add value for our customers and to continue to benefit from the skills and commitment of our employees."

Sales for the first quarter of fiscal 2005 are expected to grow 9 to 11 percent. Reported EPS is expected to be \$0.50 to \$0.60.

For the full year, sales are expected to grow 7 to 9 percent. Reported EPS are expected to be \$2.65 to \$2.85, up 25 to 35 percent.

Kennametal anticipates net cash flow provided by operating activities of approximately \$180 to \$220; million in fiscal 2005. Purchases of property, plant and equipment, net of proceeds from disposals of property, plant and equipment are expected to be approximately \$70 to \$80 million. Adjusting net cash flow provided by operating activities for the above items, Kennametal expects to generate between \$110 and \$140 million of free operating cash flow for fiscal 2005

Kennametal advises shareholders to note monthly order trends, for which the company makes a disclosure ten business days after the conclusion of each month. This information is available on the Investor Relations section of Kennametal's corporate web site at www.kennametal.com.

Dividend Declared

Kennametal also announced its Board of Directors declared a quarterly cash dividend of \$0.17 cents per share, payable August 25, 2004, to shareowners of record as of the close of business August 10, 2004.

Fourth quarter results will be discussed in a live Internet broadcast at 10:00 a.m. today. Access the live or archived conference by visiting the Investor Relations section of Kennametal's corporate web site at www.kennametal.com.

This release contains "forward-looking" statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. You can identify these forward-looking statements by the fact they use words such as "should," "anticipate," "estimate," "approximate," "expect," "may," "will," "project," "intend," "plan," "believe," and others words of similar meaning and expression in connection with any discussion of future operating or financial performance. One can also identify forward-looking statements by the fact that they do not relate strictly to historical or current facts. These statements are likely to relate to, among other things, our goals, plans and projections regarding our financial position, results of operations, market position and product development, which are based on current expectations that involve inherent risks and uncertainties, including factors that could delay, divert or change any of them in the next several years. Although it is not possible to predict or identify all factors, they may include the following: global economic conditions; future terrorist attacks; epidemics; risks associated with integrating and divesting businesses and achieving the expected savings and synergies; demands on management resources; risks associated with international markets such as currency exchange rates, and social and political environments; competition; labor relations; commodity prices; demand for and market acceptance of new and existing products; and risks related to the implementation of restructuring plans and environmental remediation matters. We can give no assurance that any goal or plan set forth in forward-looking statements can be achieved and readers are cautioned not to place undue reliance on such statements, which speak only as of the date made. We undertake no obligation to release publicly any revisions to forward-looking statements as a result of future events or developments.

Kennametal Inc. aspires to be the premier tooling solutions supplier in the world with operational excellence throughout the value chain and best-in-class manufacturing and technology. Kennametal strives to deliver superior shareowner value through top-tier financial performance. The company provides customers a broad range of technologically advanced tools, tooling systems and engineering services aimed at improving customers' manufacturing competitiveness. With about 13,500 employees worldwide, the company's annual sales approximate \$2.0 billion, with nearly half coming from sales outside the United States. Kennametal is a five-time winner of the GM "Supplier of the Year" award and is represented in more than 60 countries. Kennametal operations in Europe are headquartered in Fürth, Germany. Kennametal Asia Pacific operations are headquartered in Singapore. For more information, visit the company's web site at www.kennametal.com.

FINANCIAL HIGHLIGHTS

Consolidated financial highlights for Kennametal Inc. (NYSE: KMT) for the quarter and twelve months ended June 30, 2004 and 2003 are shown in the following tables (in thousands, except per share amounts).

Consolidated Statements of Income (Unaudited)

	Quarter Ended June 30,		Twelve Months Ended June 30,		
	2004	2003	2004	2003	
Sales	\$541,858	\$463,765	\$1,971,441	\$1,758,957	
Cost of goods $sold^{(A)}$	356,084	314,974	1,318,074	1,190,053	
Gross profit	185,774	148,791	653,367	568,904	
Operating expense ^(B)	134,441	121,757	512,621	464,861	
Restructuring and asset impairment charges ^(C)	_	20,305	3,670	31,954	
Amortization of intangibles	664	854	2,234	4,164	
Operating income	50,669	5,875	134,842	67,925	
Interest expense	6,405	9,108	25,884	36,166	
Other (income) expense, net ^(D)	294	(2,117)	(1,716)	(2,531)	
Income before provision for income taxes and minority interest	43,970	(1,116)	110,674	34,290	
Provision for income taxes ^(E)	14,154	3,678	35,500	14,300	
Minority interest	(36)	74	1,596	1,860	
Net income	\$ 29,852	\$ (4,868)	\$ 73,578	\$ 18,130	
Basic earnings per share	\$ 0.83	\$ (0.14)	\$ 2.06	\$ 0.52	
Diluted earnings per share	\$ 0.81	\$ (0.14)	\$ 2.02	\$ 0.51	
Dividends per share	\$ 0.17	\$ 0.17	\$ 0.68	\$ 0.68	
Basic weighted average shares outstanding	36,051	35,396	35,704	35,202	
Diluted weighted average shares outstanding	36,952	35,682	36,473	35,479	

- (A) For the twelve months ended June 30, 2004, these amounts include charges of \$0.1 million for integration activities related to the Widia acquisition, \$2.9 million related to restructuring programs, and \$0.8 million for a pension curtailment. For the quarter and twelve months ended June 30, 2003, these amounts include charges of \$2.0 million and \$2.2 million, respectively, for integration activities related to the Widia acquisition.
- (B) For the twelve months ended June 30, 2004, these amounts include charges of \$1.8 million related to a note receivable from a divestiture of a business by Kennametal in 2002, \$0.5 million related to a pension curtailment, and \$1.4 million for integration activities related to the Widia acquisition. For the quarter and twelve months ended June 30, 2003, these amounts include charges of \$1.7 million and \$5.5 million, respectively, for integration activities related to the Widia acquisition.
- (C) For the quarter and twelve months ended June 30, 2003, these amounts include a non-cash charge of \$16.1 million for impairment of long-lived assets within the Electronics business.

- (D) For the twelve months ended June 30, 2004, these amounts include income of \$4.4 million related to a gain on the sale of Toshiba Tungaloy investment and a charge of \$0.2 million on a note receivable from a divestiture of a business by Kennametal in 2002.
- (E) For the quarter and twelve months ended June 30, 2003, the effective tax rate was (329.6%) and 41.7%, respectively. These amounts reflect that a portion of the Electronics impairment could not be tax effected, otherwise, the tax rate for the quarter and twelve month period would have been 30%.

In addition to reported results under U.S. GAAP, the following financial highlight tables also include, where appropriate, a reconciliation of results excluding special items and free operating cash flow (which are non-GAAP measures), to the most directly comparable GAAP measures. Management believes that each of these non-GAAP financial measures is useful to investors to more easily compare the Company's financial performance period to period.

For the quarter ended June 30, 2004, there were no special items.

RECONCILIATION TO GAAP — QUARTER ENDED JUNE 30, 2003 (Unaudited)

	Gross Profit	Operating Expenses	Operating Income	Net Income	Diluted Earnings Per Share
2003 Reported Results	\$148,791	\$121,757	\$ 5,875	\$ (4,868)	\$(0.14)
MSSG Restructuring	_	_	3,134	2,194	0.06
AMSG Restructuring	-	_	1,224	857	0.02
AMSG Electronics Impairment	_	_	16,110	15,269	0.43
Corporate Restructuring	_	_	(99)	(69)	_
J&L Restructuring	_	_	(64)	(45)	_
Widia Integration Costs — MSSG	1,146	(1,365)	2,511	1,758	0.06
Widia Integration Costs — AMSG	865	(305)	_1,170	818	0.02
2003 Results Excluding Special Items	\$150,802	\$120,087	\$29,861	\$15,914	\$ 0.45

RECONCILIATION TO GAAP — TWELVE MONTHS ENDED JUNE 30 (Unaudited)

	Gross Profit	Operating Expenses	Operating Income	Other (Income) / Expense, net	Net Income	Diluted Earnings Per Share
2004 Reported Results	\$653,367	\$512,621	\$134,842	\$(1,716)	\$73,578	\$ 2.02
MSSG Restructuring	2,850		5,023	_	3,416	0.09
AMSG Restructuring	_	_	1,497	_	1,018	0.03
Widia Integration Costs — MSSG	63	(1,448)	1,511	_	1,027	0.03
Widia Integration Costs — AMSG	48	_	48	_	33	_
Pension Curtailment	779	(520)	1,299	_	883	0.02
Gain on Toshiba Investment	_	_	_	4,397	(2,990)	(80.0)
Note Receivable	_	(1,817)	1,817	(183)	1,360	0.04
2004 Results Excluding Special Items	\$657,107	\$508,836	\$146,037	\$ 2,498	\$78,325	\$ 2.15
2003 Reported Results	\$568,904	\$464,861	\$ 67,925	\$(2,531)	\$18,130	\$ 0.51
MSSG Restructuring	_	_	9,060		6,342	0.18
AMSG Restructuring	_	_	4,406	_	3,084	0.09
AMSG Electronics Impairment	_	_	16,110	_	15,269	0.43
Corporate Restructuring	_	_	1,137	_	796	0.02
J&L Restructuring	_	_	1,203	_	843	0.02
FSS Restructuring	_	_	38	_	26	_
Widia Integration Costs — MSSG	1,344	(5,149)	6,493	_	4,545	0.14
Widia Integration Costs — AMSG	865	(327)	1,192	_	834	0.02
2003 Results Excluding Special Items	\$571,113	\$459,385	\$107,564	\$(2,531)	\$49,869	\$ 1.41

SEGMENT DATA (Unaudited):

		Quarter Ended June 30,		onths Ended e 30,
	2004	2003*	2004	2003*
Outside Sales:				
Metalworking Solutions and Services Group	\$326,377	\$289,996	\$1,198,505	\$1,086,831
Advanced Materials Solutions Group	119,227	96,699	419,073	353,262
J&L Industrial Supply	59,741	48,158	218,295	196,170
Full Service Supply	36,513	28,912	135,568	122,694
Total Outside Sales	\$541,858	\$463,765	\$1,971,441	\$1,758,957
Sales By Geographic Region:				
Within the United States	\$283,453	\$238,323	\$1,020,629	\$ 946,518
International	258,405	225,442	950,812	812,439
Total Outside Sales	\$541,858	\$463,765	\$1,971,441	\$1,758,957
Operating Income (Loss), as reported:				
Metalworking Solutions and Services Group	\$ 43,720	\$ 23,616	\$ 126,657	\$ 88,213
Advanced Materials Solutions Group	16,793	(7,282)	53,168	19,762
J&L Industrial Supply	6,137	931	19,547	6,140
Full Service Supply	882	264	818	(56)
Corporate and Eliminations (1)	(16,863)	(11,654)	(65,348)	(46,134)
Total Operating Income	\$ 50,669	\$ 5,875	\$ 134,842	\$ 67,925
Operating Income (Loss), as reported:				
Metalworking Solutions and Services Group	\$ 43,720	\$ 29,261	\$ 133,191	\$ 103,766
Advanced Materials Solutions Group	16,793	11,222	54,713	41,470
J&L Industrial Supply	6,137	867	19,547	7,343
Full Service Supply	882	264	818	(18)
Corporate and Eliminations (1)	(16,863)	(11,753)	(62,232)	(44,997)
Total Operating Income	\$ 50,669	\$ 29,861	\$ 146,037	\$ 107,564

^{*} Prior year segment data has been restated for organizational changes.

⁽¹⁾ Includes corporate functional shared services and intercompany eliminations.

OPERATING INCOME / (LOSS) RECONCILIATION (Unaudited):

For the quarter ended June 30, 2004, there were no special items.

QUARTER ENDED JUNE 30,

	MSSG	AMSG	J&L	FSS	Corp & Elim	Total
2003 Reported Operating Income (Loss)	\$ 23,616	\$ (7,282)	\$ 931	\$264	\$(11,654)	\$ 5,875
Restructuring	3,134	1,224	(64)	_	(99)	4,195
Electronics impairment	_	16,110	_	_	_	16,110
Widia Integration Costs	2,511	1,170				3,681
2003 Operating Income (Loss) Excluding Special Items	\$ 29,261	\$11,222	\$ 867	\$264	\$(11,753)	\$ 29,861
TWELVE MONTHS ENDED JUNE 30,				_		
	MSSG	AMSG	J&L	FSS	Corp & Elim	Total
2004 Reported Operating Income (Loss)	\$126,657	\$53,168	\$19,547	\$818	\$(65,348)	\$134,842
Restructuring	5,023	1,497	_	_	_	6,520
Widia Integration Costs	1,511	48	_	_	_	1,559
Pension Curtailment	_				1,299	1,299
Note Receivable					1,817	1,817
2004 Operating Income (Loss) Excluding Special Items	\$133,191	\$54,713	\$19,547	\$818	\$(62,232)	\$146,037
2003 Reported Operating Income (Loss)	\$ 88,213	\$19,762	\$ 6,140	\$(56)	\$(46,134)	\$ 67,925
Restructuring	9,060	4,406	1,203	38	1,137	15,844
Electronics impairment	_	16,110	_	_	_	16,110
Widia Integration Costs	6,493	1,192				7,685
2003 Operating Income (Loss) Excluding Special Items	\$103,766	\$41,470	\$ 7,343	\$(18)	\$(44,997)	\$107,564

RECONCILIATION TO FREE OPERATING CASH FLOW INFORMATION (Unaudited)

		Quarter Ended June 30,		onths Ended ne 30,
	2004	2003	2004	2003
Net income	\$ 29,852	\$ (4,868)	\$ 73,578	\$ 18,130
Electronics impairment	_	16,110	_	16,110
Other non-cash items	(1,498)	11,264	13,959	19,346
Depreciation and amortization	17,236	22,224	65,989	84,043
Change in inventory	(3,213)	23,527	10,255	38,171
Change in accounts receivable	(986)	10,632	(4,199)	11,480
Change in accounts payable	16,696	(3,262)	25,776	(826)
Change in other assets and liabilities	10,305	(8,269)	(7,500)	(4,910)
Net cash flow provided by operating activities	68,392	67,358	177,858	181,544
Purchase of property, plant and equipment	(20,902)	(13,447)	(56,962)	(49,413)
Proceeds from disposals of property, plant and equipment	1,227	371	4,225	1,875
Free operating cash flow	\$ 48,717	\$ 54,282	\$125,121	\$134,006

CONDENSED BALANCE SHEETS (Unaudited)

	06/30/04	03/31/04	12/31/03	09/30/03	06/30/03
ASSETS					
Cash and equivalents	\$ 25,940	\$ 27,528	\$ 15,086	\$ 14,720	\$ 15,093
Accounts receivable, net of allowance	247,245	248,879	223,087	232,146	231,803
Inventories	388,077	387,202	386,250	387,877	389,613
Deferred income taxes	95,240	87,651	88,020	86,888	97,237
Other current assets	40,443	38,803	39,460	47,003	48,606
Total current assets	796,945	790,063	751,903	768,634	782,352
Property, plant and equipment, net	484,475	481,793	487,530	489,242	489,828
Goodwill and Intangible assets, net	542,014	554,614	500,890	484,662	473,173
Other assets	115,229	59,641	72,802	67,108	68,534
Total	\$1,938,663	\$ 1,886,111	\$1,813,125	\$1,809,646	\$1,813,887
LIABILITIES					
Short-term debt, including notes payable	\$ 126,807	\$ 8,193	\$ 12,872	\$ 11,375	\$ 10,845
Accounts payable	148,216	132,246	112,563	107,653	118,509
Accrued liabilities	214,359	202,460	183,835	197,578	206,993
Total current liabilities	489,382	342,899	309,270	316,606	336,347
Long-term debt	313,400	486,119	468,455	508,763	514,842
Deferred income taxes	64,571	38,045	36,087	41,368	43,543
Other liabilities	167,926	192,546	191,585	180,258	178,698
Total liabilities	1,035,279	1,059,609	1,005,397	1,046,995	1,073,430
MINORITY INTEREST	16,232	16,598	16,286	16,089	18,880
SHAREOWNERS' EQUITY	887,152	809,904	791,442	746,562	721,577
Total	\$ <u>1,938,663</u>	\$1,886,111	\$ <u>1,813,125</u>	\$ <u>1,809,646</u>	\$ <u>1,813,887</u>

Debt to Capital Reconciliation (Unaudited)

	June	30,
	2004	2003
Total Debt	440,207	525,687
Total Shareowners' Equity	887,152	721,577
Debt to Equity, GAAP	33.2%	42.1%
Total Debt	440,207	525,687
Minority Interest	16,232	18,880
Total Shareowners' Equity	887,152	721,577
Total Capital	1,343,591	1,266,144
Debt to Capital	32.8%	41.5%

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