UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

CATERPILLAR®

FORM 10-Q

[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended September 30, 2004 OR [] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from ______ to _____ Commission File Number: 1-768 CATERPILLAR INC. (Exact name of registrant as specified in its charter) **Delaware** 37-0602744 (State or other jurisdiction of incorporation) (IRS Employer I.D. No.) 100 NE Adams Street, Peoria, Illinois 61629 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (309) 675-1000

At September 30, 2004, 341,235,956 shares of common stock of the Registrant were outstanding.

Part I. FINANCIAL INFORMATION

Item 1. Financial Statements

Caterpillar Inc. Consolidated Statement of Results of Operations (Unaudited)

(Dollars in millions except per share data)

(Bollars III Illillions except per share data)		Months End tember 30,	ed
	 2004		2003
Sales and revenues:			
Sales of Machinery and Engines	\$ 7,175	\$	5,112
Revenues of Financial Products	 474		433
Total sales and revenues	7,649		5,545
Operating costs:			
Cost of goods sold	5,728		4,143
Selling, general and administrative expenses	734		627
Research and development expenses	240		173
Interest expense of Financial Products	129		116
Other operating expenses	140		101
Total operating costs	6,971		5,160
Operating profit	678		385
Interest expense excluding Financial Products	60		61
Other income (expense)	 45		(40)
Consolidated profit before taxes	663		284
Provision for income taxes	182		69
Profit of consolidated companies	481		215
Equity in profit (loss) of unconsolidated affiliated companies	17		7
Profit	\$ 498	\$	222
Profit per common share	\$ 1.45	\$	0.64
Profit per common share – diluted ¹	\$ 1.41	\$	0.62
Veighted average common shares outstanding (millions)			
- Basic	341.8		346.3
- Diluted ¹	353.0		356.1
Cash dividends declared per common share	\$ -	\$	-
Diluted by assumed exercise of stock options, using the treasury stock method.			

See accompanying notes to Consolidated Financial Statements.

Caterpillar Inc. Consolidated Statement of Results of Operations (Unaudited) (Dollars in millions except per share data)

Nine Months Ended September 30,

		Sepi	tember 30,	
		2004		2003
Sales and revenues:				
Sales of Machinery and Engines		20,277	\$	15,037
Revenues of Financial Products		1,403		1,261
Total sales and revenues		21,680		16,298
Operating costs:				
Cost of goods sold		15,952		12,102
Selling, general and administrative expenses		2,223		1,801
Research and development expenses		685		494
Interest expense of Financial Products		367		354
Other operating expenses		416		358
Total operating costs		19,643		15,109
Operating profit		2,037		1,189
Interest expense excluding Financial Products		176		192
Other income (expense)		135		15
Consolidated profit before taxes		1,996		1,012
Provision for income taxes	<u> </u>	549		273
Profit of consolidated companies		1,447		739
Equity in profit (loss) of unconsolidated affiliated companies		37		11
Profit	\$	1,484	\$	750
Profit per common share	. \$	4.34	\$	2.17
Profit per common share - diluted ¹	. \$	4.19	\$	2.15
Neighted average common shares outstanding (millions)				
- Basic		342.3		345.1
- Diluted ¹		354.2		349.0
Cash dividends declared per common share	. \$.78	\$.70
¹ Diluted by assumed exercise of stock options, using the treasury stock method.				

See accompanying notes to Consolidated Financial Statements.

Caterpillar Inc. Consolidated Statement of Changes in Stockholders' Equity For the Nine Months Ended

(Unaudited) (Millions of dollars)

		ember 30, 2004	Se _l	otember 2003	30,
Common stock:	4 4 2=2		A		
Balance at beginning of period			\$ 1,034		
Common shares issued from treasury stock			2		
Balance at end of period	1,132		1,036		
reasury stock:					
Balance at beginning of period			(2,669)		
Shares issued: 2004 – 2,770,916; 2003 – 2,985,265			98		
Shares repurchased: 2004 – 5,297,000					
Balance at end of period	. (3,238)		(2,571)		
rofit employed in the business:					
Balance at beginning of period	. 8,450		7,849		
Profit		\$ 1,484	750	\$	750
Dividends declared	. (267)		(242)		
Balance at end of period	. 9,667		8,357		
ccumulated other comprehensive income: Foreign currency translation adjustment:					
Balance at beginning of period	348		86		
Aggregate adjustment for period		5	149		149
Balance at end of period			235		
Minimum pension liability adjustment - consolidated companies: Balance at beginning of period					
(net of tax of: 2004-\$460; 2003-\$383)	(934)		(771)		
Aggregate adjustment for period		-	-		_
Balance at end of period	·				
(net of tax of: 2004-\$460; 2003-\$383)	(934)		(771)		
Minimum pension liability adjustment - unconsolidated companies:					
Balance at beginning of period	(48)		(37)		
Aggregate adjustment for period		(1)	(1)		(1)
Balance at end of period		(1)	(38)		(1)
•	(+3)		(00)		
Derivative financial instruments:					
Balance at beginning of period	101		11		
(net of tax of: 2004-\$54; 2003-\$5)	104		11		
Gains/(losses) deferred during period	8	0	(11)		(11)
(net of tax of: 2004-\$4; 2003-\$5)(Gains)/losses reclassified to earnings during period	0	8	(11)		(11)
(net of tax of: 2004-\$17; 2003-\$19)	(33)	(33)	39		39
Balance at end of period	(33)	(33)			39
(net of tax of: 2004-\$41; 2003-\$19)	79		39		
	10				
Available-for-sale securities:					
Balance at beginning of period (net of tax of: 2004-\$7; 2003-\$17)	13		(24)		
	13		(31)		
Gains/(losses) deferred during period (net of tax of: 2004-\$1; 2003-\$6)	(2)	(2)	31		31
(Gains)/losses reclassified to earnings during period	(2)	(2)	31		31
(net of tax of 2004-\$0; 2003-\$9)	_	_	5		5
Balance at end of period	<u>-</u>	·			5
(net of tax of: 2004-\$6; 2003-\$2)	11		5		
Fotal accumulated other comprehensive income	(540)		(530)		
Comprehensive income		\$ 1,461	(550)	\$	962
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Stockholders' equity at end of period	. \$ 7,021		\$ 6,292		

Caterpillar Inc. Consolidated Statement of Financial Position (Unaudited) (Millions of dollars)

	September 30, 2004	December 3 ⁻²	
Assets			
Current assets:			
Cash and short-term investments	\$ 417	\$ 342	
Receivables - trade and other	3,790	3,666	
Receivables – finance	8,951	7,605	
Deferred and refundable income taxes	619	707	
Prepaid expenses	1,350	1,424	
Inventories	4,509	3,047	
Total current assets	19,636	16,791	
Property, plant and equipment – net	7,303	7,290	
Long-term receivables - trade and other	268	82	
Long-term receivables – finance	8,326	7,822	
Investments in unconsolidated affiliated companies	839	800	
Deferred income taxes	516	616	
Intangible assets	361	239	
Goodwill	1,450	1,398	
Other assets	1,695	1,427	
Fotal assets	\$ 40,394	\$ 36,465	
Liabilities			
Current liabilities:			
Short-term borrowings:			
Machinery and Engines	336	72	
Financial Products	2,582	2,685	
Accounts payable	3,934	3,100	
Accrued expenses	1,793	1,638	
	1,345	1,802	
Accrued wages, salaries and employee benefits	1,040	1,002	
Dividends payable	-	· - ·	
Deferred and current income taxes payable	235	216	
Long-term debt due within one year:	•	20	
Machinery and Engines	6	32	
Financial Products	3,595	2,949	
Total current liabilities	13,826	12,621	
Long-term debt due after one year:			
Machinery and Engines	3,642	3,367	
Financial Products	12,112	10,711	
Liability for postemployment benefits	3,234	3,172	
Deferred income taxes and other liabilities	559	516	
Fotal liabilities	33,373	30,387	
Stockholders' equity	00,010		
Common stock of \$1.00 par:			
Authorized shares: 900,000,000			
Issued shares: (09/30/04 and 12/31/03 - 407,447,312) at paid in amount	1,132	1,059	
Treasury stock (09/30/04 – 66,211,356; 12/31/03 - 63,685,272) at cost	(3,238)	(2,914)	
Profit employed in the business	9,667	8,450	
Accumulated other comprehensive income	(540)	(517)	
·	7,021	6,078	
Total stockholders' equity			
Total liabilities and stockholders' equity	\$ 40,394	\$ 36,465	

Caterpillar Inc. Condensed Consolidated Statement of Cash Flow (Unaudited) (Millions of dollars)

Nine	Months	Ended
Se	ptembe	r 30,

	Septem	ibei 30,
	2004	2003
Cash flow from operating activities:		
Profit	\$ 1,484	\$ 750
Adjustments for non-cash items:		
Depreciation and amortization	1,055	1,008
Other	(120)	46
Changes in assets and liabilities:		
Receivables - trade and other	(461)	(220)
Inventories	(1,225)	(294)
Accounts payable and accrued expenses	815	108
Other – net	(13)	9
Net cash provided by operating activities	1,535	1,407
Cash flow from investing activities:		
Capital expenditures - excluding equipment leased to others	(519)	(352)
Expenditures for equipment leased to others	(827)	(781)
Proceeds from disposals of property, plant and equipment	531	451
Additions to finance receivables	(16,493)	(12,245)
Collections of finance receivables	13,010	10,044
Proceeds from the sale of finance receivables	1,434	1,472
Investments and acquisitions (net of cash acquired)	(284)	(26)
Other – net	(193)	(55)
Net cash used for investing activities	(3,341)	(1,492)
Cash flow from financing activities:		
Dividends paid	(395)	(361)
Common stock issued, including treasury shares reissued	`137 [°]	` 81 [°]
Treasury shares purchased	(400)	-
Proceeds from long-term debt issued	4,532	4,233
Payments on long-term debt	(2,615)	(2,992)
Short-term borrowings – net	563	(788)
Net cash provided by financing activities	1,822	173
Effect of exchange rate changes on cash	59	
Increase (decrease) in cash and short-term investments	75	88
Cash and short-term investments at beginning of period	342	309
Cash and short-term investments at end of period		\$ 397
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All short-term investments, which consist primarily of highly liquid investments with original maturities of three months or less, are considered to be cash equivalents.

See accompanying notes to Consolidated Financial Statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

1. A. Financial Statement Presentation

In the opinion of management, all adjustments, consisting only of normal recurring adjustments necessary for a fair presentation of (a) the consolidated results of operations for the three and nine month periods ended September 30, 2004 and 2003, (b) the changes in stockholders' equity for the nine month periods ended September 30, 2004 and 2003, (c) the consolidated financial position at September 30, 2004 and December 31, 2003, and (d) the consolidated statement of cash flow for the nine month periods ended September 30, 2004 and 2003, have been made. Certain amounts for prior periods have been reclassified to conform to the current period financial statement presentation.

The December 31, 2003 balance sheet data included herein is derived from the audited consolidated financial statements included in the Company's annual report on Form 10-K for the year ended December 31, 2003.

B. Nature of Operations

We operate in three principal lines of business:

- (1) **Machinery** A principal line of business which includes the design, manufacture and marketing of construction, mining, and forestry machinery track and wheel tractors, track and wheel loaders, pipelayers, motor graders, wheel tractor-scrapers, track and wheel excavators, backhoe loaders, mining shovels, log skidders, log loaders, off-highway trucks, articulated trucks, paving products, telescopic handlers, skid steer loaders and related parts. Also includes logistics services for other companies.
- (2) **Engines** A principal line of business including the design, manufacture and marketing of engines for Caterpillar machinery, electric power generation systems; on-highway vehicles and locomotives; marine, petroleum, construction, industrial, agricultural and other applications; and related parts. Reciprocating engines meet power needs ranging from 5 to over 22,000 horsepower (4 to over 16 200 kilowatts). Turbines range from 1,600 to 19,500 horsepower (1 000 to 14 500 kilowatts).
- (3) Financial Products A principal line of business consisting primarily of Caterpillar Financial Services Corporation (Cat Financial), Caterpillar Insurance Holdings, Inc. (Cat Insurance), Caterpillar Power Ventures Corporation (Cat Power Ventures) and their subsidiaries. Cat Financial provides a wide range of financing alternatives for Caterpillar machinery and engines, Solar gas turbines, as well as other equipment and marine vessels. Cat Financial also extends loans to customers and dealers. Cat Insurance provides various forms of insurance to customers and dealers to help support the purchase and lease of our equipment. Cat Power Ventures is an active investor in independent power projects using Caterpillar power generation equipment and services.

Our Machinery and Engines operations are highly integrated. Throughout the Notes, Machinery and Engines represents the aggregate total of these principal lines of business.

C. Stock-Based Compensation

We use the intrinsic value method of accounting for stock-based employee compensation in accordance with Accounting Principles Board Opinion No. 25, "Accounting for Stock Issued to Employees." Therefore, no compensation expense is recognized in association with our options.

Employee stock options granted in years prior to 2004 vest at the rate of one-third per year over the three year period following the date of grant. On June 8, 2004, approximately 8,900,000 stock options were granted to officers and other key employees. In anticipation of delaying vesting until three years after the grant date for future grants, the 2004 grant will vest on December 31, 2004.

The fair value of the options granted in 2004 was estimated using the binomial option-pricing model. We believe this model more accurately reflects the value of the options than using the Black-Scholes option-pricing model. Previous years grants continue to be valued using the Black-Scholes model.

Pro forma net profit and profit per share using the binomial option-pricing model for the 2004 grant and the Black-Scholes option-pricing model for 2003 and previous grants were:

			onths Endeomber 30,	d
(Dollars in millions except per share data)		2004		2003
Profit, as reported	\$	498	\$	222
Deduct: Total stock-based employee compensation expense determined		(=0)		(40)
under fair value based method for all awards, net of related tax effects		(58)		(19)
Pro forma profit	\$	440	\$	203
Profit per share of common stock:				
As reported:				
Basic	\$	1.45	\$	0.64
Diluted	\$	1.41	\$	0.62
Pro forma:				
Basic	\$	1.29	\$	0.59
Diluted	\$ \$	1.25	\$	0.57
		1.25 Nine Mo		0.59 0.57
Diluted		1.25 Nine Mo	\$ nths Ended	0.57
(Dollars in millions except per share data) Profit, as reported		1.25 Nine Mo	\$ nths Ended	0.57
(Dollars in millions except per share data) Profit, as reported Deduct: Total stock-based employee compensation expense determined	\$	1.25 Nine Mo Septe 2004 1,484	nths Ended	0.57
(Dollars in millions except per share data) Profit, as reported	\$	1.25 Nine Mo Septe 2004 1,484 (103)	nths Ended	0.57
Dollars in millions except per share data) Profit, as reported	\$	1.25 Nine Mo Septe 2004 1,484	nths Ended	0.57
(Dollars in millions except per share data) Profit, as reported Deduct: Total stock-based employee compensation expense determined under fair value based method for all awards, net of related tax effects Pro forma profit	\$	1.25 Nine Mo Septe 2004 1,484 (103)	nths Ended	0.57
Diluted	\$	1.25 Nine Mo Septe 2004 1,484 (103)	nths Ended	0.57
Diluted	\$	1.25 Nine Mo Septe 2004 1,484 (103)	nths Ended mber 30,	0.57
Dollars in millions except per share data) Profit, as reported	\$	1.25 Nine Mo Septe 2004 1,484 (103) 1,381	nths Ended	0.57 2003 750 (50 700
Dollars in millions except per share data) Profit, as reported	\$ \$	1.25 Nine Mo Septe 2004 1,484 (103) 1,381	nths Ended mber 30,	0.57 2003 750 (50 700
Diluted	\$ \$	1.25 Nine Mo Septe 2004 1,484 (103) 1,381	nths Ended mber 30,	0.57 2003 750 (50 700

Pro forma net profit and profit per share for the three and nine month periods ending September 30, 2004 using the Black-Scholes option-pricing model would have been:

(Dollars in millions except per share data)		ee Months Ended tember 30, 2004	Nine Months Ended September 3 2004		
Profit, as reported	\$	498	\$	1,484	
Deduct: Total stock-based employee compensation expense determined					
under fair value based method for all awards, net of related tax effects		(76)		(127)	
Pro forma profit	\$	422	\$	1,357	
Profit per share of common stock:					
Pro forma:					
Basic	\$	1.23	\$	3.97	
Diluted	\$	1.20	\$	3.83	

2. The results for the three and nine month periods ended September 30, 2004 are not necessarily indicative of the results for the entire year 2004.

3. Environmental and Legal Matters

The company is regulated by federal, state, and international environmental laws governing our use of substances and control of emissions in all our operations. Compliance with these existing laws has not had a material impact on our capital expenditures, earnings, or competitive position.

We are cleaning up hazardous waste at a number of locations, often with other companies, pursuant to federal and state laws. When it is likely we will pay clean-up costs at a site and those costs can be estimated, the costs are charged against our earnings. In doing that estimate, we do not consider amounts expected to be recovered from insurance companies and others.

The amount accrued for environmental clean-up is not material and is included in "Accrued expenses" in the Statement of Financial Position. If a range of liability estimates is available on a particular site, we accrue at the lower end of that range.

We cannot estimate costs on sites in the very early stages of clean-up. Currently, we have five sites in the very early stages of clean-up, and there is no more than a remote chance that a material amount for clean-up will be required.

Pursuant to a consent decree Caterpillar entered with the EPA, the company was required to meet certain emission standards by October 2002. The decree provides that if engine manufacturers were unable to meet the standards at that time, they would be required to pay a Non-Conformance Penalty (NCP) on each engine sold that did not meet the standard. The amount of the NCP would be based on how close to meeting the standard the engine came - the more out of compliance the higher the penalty. The company began introduction of fully compliant ACERT engines in 2003 and by the end of 2003 Caterpillar was only producing fully compliant engine models. As a result, NCPs are not payable for any engines built in 2004. The company's operating profit was favorably impacted in the third quarter 2004 and year to date 2004 by \$36 million and \$132 million, respectively, due to the absence of NCPs that were recorded in those periods in 2003.

In addition, the consent decree required Caterpillar to pay a fine of \$25 million, which was expensed in 1998 and to make investments totaling \$35 million in environmental-related products by July 7, 2007. Total qualifying investments to date for these projects are \$33 million, of which \$2 million was made in the first nine months of 2004. A future benefit is expected to be realized from these environmental projects related to Caterpillar's ability to capitalize on the technologies it developed in complying with its environmental project obligations. In short, Caterpillar expects to receive a positive net return on the environmental projects by being able to market the technology it developed.

We are a party to litigation matters and claims that are normal in the course of our operations, and, while the results of such litigation and claims cannot be predicted with certainty, management believes, based on the advice of counsel, the final outcome of such matters will not have a materially adverse effect on our consolidated financial position.

On January 16, 2002, Caterpillar commenced an action in the Circuit Court of the Tenth Judicial Circuit of Illinois in Peoria, Illinois, against Navistar International Transportation Corporation and International Truck and Engine Corporation (collectively Navistar). The lawsuit arises out of a long-term purchase contract between Caterpillar and Navistar effective May 31, 1988, as amended from time to time (the Purchase Agreement). The pending complaint alleges that Navistar breached its contractual obligations by: (i) paying Caterpillar \$8.08 less per fuel injector than the agreed upon price for new unit injectors delivered by Caterpillar; (ii) refusing to pay contractually agreed upon surcharges owed as a result of Navistar ordering less than planned volumes of replacement unit injectors; and (iii) refusing to pay contractually agreed upon interest stemming from Navistar's late payments. At September 30, 2004, the past due receivable from Navistar regarding the foregoing was \$139 million. The pending complaint also has claims alleging that Franklin Power Products, Inc., Newstream Enterprises, and Navistar, collectively and individually, failed to pay the applicable price for shipments of unit injectors to Franklin and Newstream. At September 30, 2004, the past due receivables for the foregoing totaled \$12 million. The pending complaint further alleges that Sturman Industries, Inc., and Sturman Engine Systems, Inc., colluded with Navistar to utilize technology that Sturman Industries, Inc., misappropriated from Caterpillar to help Navistar develop its G2 fuel system, and tortiously interfered with the Purchase Agreement and Caterpillar's prospective economic relationship with Navistar. The pending complaint further alleges that the two parties' collusion led Navistar to select Sturman Engine Systems, Inc. and another company, instead of Caterpillar, to develop and manufacture the G2 fuel system.

On May 7, 2002, International Truck and Engine Corporation (International) commenced an action against Caterpillar in the Circuit Court of DuPage County, Illinois that alleges Caterpillar breached various aspects of a long-term agreement term sheet. In its fourth amended complaint, International seeks a declaration from the court that the term sheet constitutes a legally binding contract for the sale of heavy-duty engines at specified prices through the end of 2006, alleges that Caterpillar breached the term sheet by raising certain prices effective October 1, 2002, and also alleges that Caterpillar breached an obligation to negotiate a comprehensive long-term agreement referenced in the term sheet. International further claims that Caterpillar improperly restricted the supply of heavy-duty engines to International from June through September 2002, and claims that Caterpillar made certain fraudulent misrepresentations with respect to the availability of engines during this time period. International seeks damages "in an amount to be determined at trial" and injunctive relief. Caterpillar filed an answer denying International's claims and has filed a counterclaim seeking a declaration that the term sheet has been effectively terminated. Caterpillar denies International's claims and will vigorously contest them. On September 24, 2003, the Appellate Court of Illinois, ruling on an interlocutory appeal, issued an order consistent with Caterpillar's position that, even if the court subsequently determines that the term sheet is a binding contract, it is indefinite in duration and was therefore terminable at will by Caterpillar after a reasonable period. Caterpillar anticipates that a trial currently scheduled to begin in the first quarter of 2005 will address all remaining issues in this matter. This matter is not related to the breach of contract action brought by Caterpillar against Navistar currently pending in the Circuit Court of Peoria County, Illinois.

The EU is imposing retaliatory tariffs on certain U.S. origin goods as a result of a WTO decision that found the extraterritorial income exclusion (ETI) provisions of the FSC Repeal and Extraterritorial Income Exclusion Act of 2000 constituted a prohibited export subsidy. These tariffs, which began in March of 2004 at 5 percent, have increased 1 percentage point per month and would increase to 17 percent after one year. Given the makeup of the final retaliation list, some Caterpillar parts and components are subject to these tariffs. We do not believe these tariffs will materially impact our financial results. The company has production facilities in the EU, Russia, Asia, and South America. Products sold into the EU from these plants are not affected by this retaliatory tariff. The American Jobs Creation Act of 2004 (Act), enacted on October 22, 2004, phases-out the ETI provisions. As a result, the EU announced that it plans to end the retaliatory sanctions pending the outcome of a WTO review to determine whether certain provisions of the Act are compliant with the ruling against the FSC/ETI regime. The sanctions are not expected to be lifted officially until January 1, 2005.

4. Inventories

Inventories (principally "last-in, first-out" method) comprise the following:

(Millions of dollars)	September 30, 2004	December 31, 2003
Raw materials	\$ 1,493	\$ 1,105
Work-in-process	691	377
Finished goods	2,131	1,381
Supplies	194	184
Total inventories	\$ 4,509	\$ 3,047

5. Intangible Assets and Goodwill

A. Intangible Assets

Intangible assets are comprised of the following:

(Millions of dollars)	September 30, 2004	December 3 2003		
Intellectual property	\$ 203	\$	126	
Pension-related	157		157	
Other	73		-	
Total intangible assets – gross	433		283	
Less: Accumulated amortization of finite lived intangible assets	(72)		(44)	
Intangible assets – net	\$ 361	\$	239	

During the third quarter of 2004 we acquired finite lived intangible assets of \$130 million. (See Note 13 for details on the acquisition of these assets.) Amortization expense for the three and nine months ended September 30, 2004 was \$5 million and \$16 million, respectively. Amortization expense for the three and nine months ended September 30, 2003 was \$6 million and \$10 million, respectively. Amortization expense related to intangible assets is expected to be:

(Millions of dollars)									
2004	2005	2006	2007	2008	Thereafter				
\$ 21	\$ 20	\$ 19	\$ 16	\$ 14	\$ 128				

B. Goodwill

During the third quarter of 2004 we acquired assets with related goodwill of \$55 million. (See Note 13 for details on the acquisition of these assets.) No goodwill was impaired or disposed of during the three or nine month periods ended September 30, 2004. No goodwill was acquired or impaired during the three or nine month periods ended September 30, 2003. During the third quarter of 2003 we disposed of assets with related goodwill of \$3 million.

6. Unconsolidated Affiliated Companies

Our investment in affiliated companies accounted for by the equity method consists primarily of a 50 percent interest in Shin Caterpillar Mitsubishi Ltd. (SCM) in Japan. Combined financial information of the unconsolidated affiliated companies accounted for using the equity method (generally on a three month lag, e.g., SCM results reflect the periods ending June 30) was as follows:

		of Operation onths Endember 30,		Nine Mo	of Operationths End ember 30	led
(Millions of dollars)	 2004		2003	 2004		2003
Sales	\$ 986	\$	805	\$ 2,699	\$	2,261
Cost of sales	743		624	2,070		1,765
Gross profit	\$ 243	\$	181	\$ 629	\$	496
Profit (loss)	\$ 35	\$	17	\$ 81	\$	27
Caterpillar's profit (loss)	\$ 17	\$	7	\$ 37	\$	11

		Financi	al Positior	1
(Millions of dollars)	Se _l	otember 30, 2004	De	cember 31, 2003
Assets:				
Current assets	\$	1,623	\$	1,494
Property, plant and equipment - net		1,036		961
Other assets		187		202
		2,846		2,657
abilities:				
Current liabilities		1,402		1,247
Long-term debt due after one year		286		343
Other liabilities		222		257
		1,910		1,847
Ownership	\$	936	\$	810
Caterpillar's investment in unconsolidated affiliated companies				
Investment in equity method companies	\$	470	\$	432
Plus: Investment in cost method companies	•	369	•	368
Total investment in unconsolidated affiliated companies	\$	839	\$	800

7. Segment Information

Caterpillar is organized based on a decentralized structure that has established accountabilities to continually improve business focus and increase our ability to react quickly to changes in both the global business cycle and competitors' actions. Our current structure uses a product, geographic matrix organization comprised of multiple profit center and service center divisions.

We have developed an internal measurement system, which is not based on generally accepted accounting principles (GAAP), that is intended to motivate desired behavior and drive performance rather than measure a division's contribution to enterprise results. It is the comparison of actual results to budgeted results that makes our internal reporting valuable to management. Consequently, we believe that segment disclosure based on Statement of Financial Accounting Standards No. 131 (SFAS 131) "Disclosures about Segments of an Enterprise and Related Information" has limited value to our external readers. As a result, in addition to the required SFAS 131 compliant segment information presented below, we are continuing to disclose GAAP-based financial results for our three lines of business (Machinery, Engines, and Financial Products) in our Management's Discussion and Analysis beginning on page 24.

We made several changes to our segment reporting methodologies in the first quarter of 2004. Most notable are a change in the current cost methodology used to value inventory and cost of sales and a change in the manner that interest expense is charged to profit centers. In addition, certain corporate costs that were charged to segments in prior years are now reported as reconciling items. Prior year amounts have been restated to conform to the new methodology.

							Mont (M	illions	led Se	eptembei lars)	r 30,									
2004		a/Pacific	&	nstruction Mining roducts		AME keting	La Am	nery ar atin erica ceting	P	ower oducts	Am	orth nerica keting	All	Other		Total	Ins	incing & urance ervices	Cor	solidated Total
External sales and revenues Intersegment sales & revenues	\$	486 191	\$	143 3,062	\$	956 823	\$	499 210	\$	2,344 2,265	\$	2,289 105	\$	399 676	\$	7,116 7,332		568	\$	7,684 7,332
Total sales and revenues Accountable profit (loss) Accountable assets at	\$ \$	677 20	\$ \$	3,205 252	\$ \$	1,779 62	\$	709 45	\$ \$	4,609 111	\$ \$	2,394 113	\$ \$	1,075 185	\$ \$	14,448 788		568 125	\$ \$	15,016 913
September 30, 2004	\$	587	\$	2,584	\$	1,203	\$	720	\$	3,855	\$	32	\$	3,331	\$	12,312	\$	22,639	\$	34,951
External sales and revenues Intersegment sales &	\$	344	\$	68	\$	747	\$	290	\$	1,711	\$,-	\$	281	\$	5,053	,	512	\$	5,565
revenues Total sales and revenues	_	105 449	•	2,163	\$	559 1,306	\$	142 432	\$	1,668 3,379	\$	60 1,672	\$	659 940	\$	5,356 10,409		513	\$	5,357 10,922
Accountable profit (loss)		21	\$	62	\$	25	\$	22	\$	19	\$	82	\$	94	\$	325	\$	98	\$	423
December 31, 2003	\$	627	\$	2,190	\$	1,018	\$	692	\$	3,710	\$	293	\$	2,537	\$	11,067	\$	20,235	\$	31,302

						Mon (N	usiness ths End dillions o inery an	ed Se of dol	ptember lars)	30,									
2004		/Pacific	&	struction Mining roducts	AME keting	L An	atin nerica keting	P	ower oducts	An	orth nerica keting	All	Other	•	Total	Ins	ncing & urance rvices	Cor	nsolidated Total
External sales and revenues Intersegment sales & revenues	\$	1,584 445	\$	438 8,993	\$ 2,843 2,606	\$	1,265 661	\$	6,211 6,269	\$	6,722 282	\$	1,076 1,922	\$	20,139 21,178	\$	1,745 1	\$	21,884 21,179
Total sales and revenues Accountable profit (loss) Accountable assets at	\$ \$	2,029 107	\$ \$	9,431 885	\$ 5,449 289	\$ \$	1,926 142	\$ \$	12,480 215	\$ \$	7,004 345	\$ \$	2,998 503	\$ \$	41,317 2,486	\$ \$	1,746 344	\$ \$	43,063 2,830
September 30, 2004	\$	587	\$	2,584	\$ 1,203	\$	720	\$	3,855	\$	32	\$	3,331	\$	12,312	\$	22,639	\$	34,951
External sales and revenues Intersegment sales & revenues	\$	1,134 271	\$	179 6.557	\$ 2,349 1.746	\$	808 380	\$	4,804 4,699	\$	4,822 173	\$	799 1.886	\$	14,895 15.712	\$	1,490	\$	16,385 15,713
Total sales and revenues Accountable profit (loss) Accountable assets at	\$ \$	1,405 95	\$ \$	6,736 348	\$ 	\$ \$	1,188 59	\$ \$	9,503 (30)	\$	4,995 203	\$ \$	2,685 275	\$ \$	30,607 1,127	\$	1,491 258	\$	32,098 1,385
December 31, 2003	\$	627	\$	2,190	\$ 1,018		692	\$	3,710	\$	293	\$	2,537	\$	11,067	\$	20,235	\$	31,302

Reconciliation of Sales & Revenues: (Millions of dollars)	achinery and Engines	Ir	nancing & nsurance Services	urance Consolidating		Consolidated Total	
Three Months Ended September 30, 2004: Total external sales and revenues from business segments Other	\$ 7,116 59 7,175	\$	568 (142) 426	\$	48 ¹	\$ <u>\$</u>	7,684 (35) 7,649
Three Months Ended September 30, 2003: Total external sales and revenues from business segments	\$ 5,053 59	\$	512 (33)	\$	- (46) ¹	\$	5,565 (20)
Other			479	_	(46)	•	5,545

(Millions of dollars)		Machinery and Engines		Financing & Insurance Services		nsolidating ljustments	Co	onsolidated Total
Nine Months Ended September 30, 2004:						<i>,</i>		
Total external sales and revenues from	•	00.400	•	4 7 4 5	•		•	04.004
business segments		20,139	\$	1,745	\$	-	\$	21,884
Other		138		(204)		(138)1		(204)
Total sales and revenues	\$	20,277	\$	1,541	\$	(138)	\$	21,680
Nine Months Ended September 30, 2003:								
Total external sales and revenues from business segments		14,895	\$	1,490	\$	- /133\1	\$	16,385
		14,895 142 15,037	\$	1,490 (96) 1,394	\$	(133) ¹ (133)	\$	16,385 (87) 16,298

Reconciliation of Profit Before Taxes: (Millions of dollars)		chinery and ngines	Ins	ncing & urance rvices	Consolidated Total			
Three Months Ended September 30, 2004:	•	700	•	405	•	040		
Total accountable profit from business segments	\$	788	\$	125	\$	913		
Corporate costs		(141)		-		(141)		
Timing		(24)		-		(24)		
Methodology differences:								
Inventory/cost of sales		-		-		-		
Postretirement benefit expense		(62)		-		(62)		
Financing costs		` 9 [′]		_		`g′		
Equity in profit of unconsolidated affiliated companies		(17)		_		(17)		
		(6)				. ,		
Currency		, ,		10		(6)		
Other methodology differences		(21)		19		(2)		
Other	ф.	(7)		- 444		(7)		
Total profit before taxes	<u> </u>	519	\$	144	\$	663		
Three Months Ended September 30, 2003:								
Total accountable profit from business segments	\$	325	\$	98	\$	423		
Corporate costs		(163)		-		(163)		
Timing		41		_		41		
Methodology differences:								
Inventory/cost of sales		8				8		
		_		-		_		
Postretirement benefit expense		(36)		-		(36)		
Financing costs		11		-		11		
Equity in profit of unconsolidated affiliated companies		(5)		(2)		(7)		
Currency		(6)		-		(6)		
Other methodology differences		(7)		7		-		
Other		13				13		
Total profit before taxes	\$	181	\$	103	\$	284		
Reconciliation of Profit Before Taxes: (Millions of dollars)		achinery and ngines	Ins	ncing & urance rvices		solidated Total		
Nine Months Ended September 30, 2004:								
	\$	2,486	\$	344	\$	2,830		
Lotal accountable profit from business segments		_,		•				
	Ψ	(404)		_	Ψ	(4(14)		
Corporate costs	•	(404)	·	-	Ψ	(404) (113)		
Corporate costsTiming	Ψ	(404) (113)	·	-	Ψ	(113)		
Corporate costs Timing Methodology differences:	¥	(113)	·	-	Ψ	(113)		
Corporate costs	Ť	(113) (54)	·	- - -	Ψ	(113) (54)		
Corporate costs	•	(113) (54) (209)	·	- - -	Ψ	(113) (54) (209)		
Corporate costs	•	(113) (54)	·	- - - -	Ψ	(113) (54)		
Corporate costs	•	(113) (54) (209)	·	- - - - (2)	Ψ	(113) (54) (209)		
Corporate costs	•	(54) (209) 35 (35)		- - - - (2)	Ψ	(113) (54) (209) 35 (37)		
Corporate costs	Ť	(113) (54) (209) 35 (35) (39)		-	Ψ	(113) (54) (209) 35 (37) (39)		
Corporate costs Timing Methodology differences: Inventory/cost of sales Postretirement benefit expense Financing costs Equity in profit of unconsolidated affiliated companies Currency Other methodology differences	*	(54) (209) 35 (35) (39) (63)		- - - (2) - 35	Ψ	(54) (209) 35 (37) (39) (28)		
Corporate costs Timing Methodology differences: Inventory/cost of sales Postretirement benefit expense Financing costs Equity in profit of unconsolidated affiliated companies Currency Other methodology differences.		(54) (209) 35 (35) (39) (63) 15		-	\$	(54) (209) 35 (37) (39) (28) 15		
Corporate costs		(54) (209) 35 (35) (39) (63)		35		(54) (209) 35 (37) (39) (28)		
Corporate costs	\$	(113) (54) (209) 35 (35) (39) (63) 15 1,619	\$	35 - 377	\$	(54) (209) 35 (37) (39) (28) 15 1,996		
Corporate costs	\$	(113) (54) (209) 35 (35) (39) (63) 15 1,619		35		(113) (54) (209) 35 (37) (39) (28) 15 1,996		
Corporate costs	\$	(113) (54) (209) 35 (35) (39) (63) 15 1,619	\$	35 - 377	\$	(113) (54) (209) 35 (37) (39) (28) 15 1,996		
Corporate costs	\$	(113) (54) (209) 35 (35) (39) (63) 15 1,619	\$	35 - 377	\$	(113) (54) (209) 35 (37) (39) (28) 15 1,996		
Corporate costs	\$	(113) (54) (209) 35 (35) (39) (63) 15 1,619	\$	35 - 377	\$	(113) (54) (209) 35 (37) (39) (28) 15 1,996		
Corporate costs Timing Methodology differences: Inventory/cost of sales Postretirement benefit expense Financing costs Equity in profit of unconsolidated affiliated companies Currency Other methodology differences Other Total profit before taxes Nine Months Ended September 30, 2003: Total accountable profit from business segments Corporate costs Timing Methodology differences:	\$	(113) (54) (209) 35 (35) (39) (63) 15 1,619	\$	35 - 377	\$	(113) (54) (209) 35 (37) (39) (28) 15 1,996		
Corporate costs	\$	(113) (54) (209) 35 (35) (39) (63) 15 1,619 1,127 (346) 28 (3)	\$	35 - 377	\$	(113) (54) (209) 35 (37) (39) (28) 15 1,996 1,385 (346) 28		
Corporate costs	\$	(113) (54) (209) 35 (35) (39) (63) 15 1,619 1,127 (346) 28 (3) (122)	\$	35 - 377	\$	(113) (54) (209) 35 (37) (39) (28) 15 1,996 1,385 (346) 28 (3) (122)		
Corporate costs	\$	(113) (54) (209) 35 (35) (39) (63) 15 1,619 1,127 (346) 28 (3) (122) 55	\$	35 - 377 258 - - -	\$	(113) (54) (209) 35 (37) (39) (28) 15 1,996 1,385 (346) 28 (3) (122) 55		
Corporate costs	\$	(113) (54) (209) 35 (35) (39) (63) 15 1,619 1,127 (346) 28 (3) (122) 55 (7)	\$	35 - 377	\$	(113) (54) (209) 35 (37) (39) (28) 15 1,996 1,385 (346) 28 (3) (122) 55 (11)		
Corporate costs	\$	(113) (54) (209) 35 (35) (39) (63) 15 1,619 1,127 (346) 28 (3) (122) 55 (7) (7)	\$	35 	\$	(113) (54) (209) 35 (37) (39) (28) 15 1,996 1,385 (346) 28 (3) (122) 55 (11) (7)		
Postretirement benefit expense Financing costs Equity in profit of unconsolidated affiliated companies Currency Other methodology differences Other Total profit before taxes Nine Months Ended September 30, 2003: Total accountable profit from business segments Corporate costs Timing Methodology differences: Inventory/cost of sales Postretirement benefit expense Financing costs Equity in profit of unconsolidated affiliated companies Currency Other methodology differences.	\$	(113) (54) (209) 35 (35) (39) (63) 15 1,619 1,127 (346) 28 (3) (122) 55 (7) (7) (16)	\$	35 - 377 258 - - -	\$	(113) (54) (209) 35 (37) (39) (28) 15 1,996 1,385 (346) 28 (3) (122) 55 (11) (7)		
Corporate costs. Timing	\$	(113) (54) (209) 35 (35) (39) (63) 15 1,619 1,127 (346) 28 (3) (122) 55 (7) (7)	\$	35 	\$	(113) (54) (209) 35 (37) (39) (28) 15 1,996 1,385 (346) 28 (3) (122) 55 (11) (7)		

Reconciliation of Assets: (Millions of dollars)	Machinery Insurance and Engines Services		Consolidating Adjustments	Consolidated Total
September 30, 2004:	_			
Total accountable assets from business segments	\$ 12,312	\$ 22,639	\$ -	\$ 34,951
Items not included in segment assets:				
Cash and short-term investments	241	176	-	417
Intercompany trade receivables	360	181	(553)	(12)
Investment in affiliated companies	334	-	(1)	333
Investment in Financial Products	2,809	-	(2,809)	-
Deferred income taxes and prepaids	2,452	87	(242)	2,297
Intangible assets and other assets	1,937	-	-	1,937
Service center assets	925	-	-	925
Liabilities included in segment assets	1,147	-	-	1,147
Inventory methodology differences	(2,168)	-	-	(2,168)
Other	` [′] 602 [′]	-	(35)	`´567 [´]
Total assets	\$ 20,951	\$ 23,083	\$ (3,640)	\$ 40,394
December 31, 2003: Total accountable assets from business segments Items not included in segment assets:		\$ 20,235	\$ -	\$ 31,302
Cash and short-term investments	220	122	(000)	342
Intercompany trade receivables	572	397	(969)	-
Investment in affiliated companies	325	-	-	325
Investment in Financial Products	2,547	-	(2,547)	-
Deferred income taxes and prepaids	2,736	77	(228)	2,585
Intangible assets and other assets	1,874	-	=	1,874
Service center assets	895	-	-	895
Liabilities included in segment assets	925	-	-	925
Inventory methodology differences	(2,035)	-	-	(2,035)
Other	84	168	-	252
Total assets	\$ 19,210	\$ 20,999	\$ (3,744)	\$ 36,465

8. Available-For-Sale Securities

Caterpillar Insurance and Caterpillar Investment Management, Ltd. had investments in certain debt and equity securities at September 30, 2004 that have been classified as available-for-sale in accordance with Statement of Financial Accounting Standards No. 115 (SFAS 115) and recorded at fair value based upon quoted market prices. These fair values are included in "Other Assets" in the Statement of Financial Position. Unrealized gains and losses arising from the revaluation of available-for-sale securities are included, net of applicable deferred income taxes, in equity ("Accumulated other comprehensive income" in the Statement of Financial Position). Realized gains and losses on sales of investments are determined using the specific identification method for debt instruments and the FIFO method for equity securities. Realized gains and losses are included in "Other income (expense)" in the Statement of Results of Operations.

	September 30, 2004									
Millions of dollars)	Cost Basis	Unrealized Pretax Net Gains (Losses)	Fair Value							
Government debt	\$ 233	\$ (1)	\$ 232							
Corporate bonds	331	Ψ (1)	ψ 232 332							
Equity securities	206	10	216							
Total	\$ 770	\$ 10	\$ 780							

		December 31, 2003					
	0 (D)	Unrealized Pretax Net	- · · · ·				
(Millions of dollars)	Cost Basis	Gains (Losses)	Fair Value				
Government debt	\$ 102	\$ -	\$ 102				
Corporate bonds	288	3	291				
Equity securities	191	21	212				
Total	\$ 581	\$ 24	\$ 605				

Investments in an unrealized loss position that are not other-than-temporarily impaired:

September	30.	2004
-----------	-----	------

	Less than	12 mont	hs ⁽¹⁾	More tha	n 12 mon	ths ⁽¹⁾	Total			
(Millions of dollars)	Fair Value	-	realized osses	 Fair Value	-	realized osses		Fair Value		realized Losses
Government debt	\$ 124	\$	1	\$ 8	\$	-	\$	132	\$	1
Corporate bonds	132		1	34		2		166		3
Equity securities	79		3	-		-		79		3
Total	\$ 335	\$	5	\$ 42	\$	2	\$	377	\$	7

⁽¹⁾ Indicates length of time that individual securities have been in a continuous unrealized loss position.

The fair value of the available-for-sale debt securities at September 30, 2004, by contractual maturity, is shown below. Expected maturities will differ from contractual maturities because borrowers may have the right to prepay and creditors may have the right to call obligations.

(Millions of dollars)	F	air Value
Due in one year or less	\$	19
Due after one year through five years	\$	265
Due after five years through ten years	\$	36
Due after ten years	\$	244

Proceeds from sales of investments in debt and equity securities during the three and nine months ended September 30, 2004 were \$208 million and \$343 million, respectively. Proceeds were \$201 million and \$280 million for the three and nine months ended September 30, 2003, respectively. Gross gains of \$2 million and \$5 m

In accordance with the application of SFAS 115, we recognized pretax charges of \$8 million and \$32 million for "other than temporary" declines in the market value of securities in the Cat Insurance investment portfolio for the three and nine months ended September 30, 2003, respectively. These charges were accounted for as realized losses and were included in "Other income (expense)" in the Statement of Results of Operations. The cost basis of the impacted securities were adjusted to reflect these charges. No such charges were recognized through the first nine months of 2004.

9. Derivative Instruments and Hedging Activities

Our earnings and cash flow are subject to fluctuations due to changes in foreign currency exchange rates, interest rates and commodity prices. Our "Risk Management Policy" (policy) allows for the use of derivative financial instruments to prudently manage foreign currency exchange rate, interest rate and commodity price exposure. Our derivative activities are subject to the management, direction and control of our Financial Officers. Risk management practices, including the use of financial derivative instruments, are presented to the Audit Committee of the Board of Directors at least annually.

Foreign Currency Exchange Rate Risk

Foreign currency exchange rate movements create a degree of risk by affecting the U.S. dollar value of sales made and costs incurred in foreign currencies. Movements in foreign currency rates also affect our competitive position as these changes may affect business practices and/or pricing strategies of non-U.S. based competitors. Additionally, we have balance sheet positions denominated in foreign currency thereby creating exposure to movements in exchange rates.

Our Machinery and Engines operations purchase, manufacture and sell products in many locations around the world. As we have a diversified revenue and cost base, we manage our future foreign currency cash flow exposure on a net basis. We use foreign currency forward and option contracts to manage unmatched foreign currency cash inflow and outflow. Our objective is to minimize the risk of exchange rate movements that would reduce the U.S. dollar value of our foreign currency cash flow. Our policy allows for managing anticipated foreign currency cash flow for up to four years.

We generally designate as cash flow hedges at inception of the contract any Australian dollar, Brazilian real, British pound, Canadian dollar, euro, Japanese yen, Mexican peso or Singapore dollar forward or option contracts that exceed 90 days in duration. Designation is performed on a specific exposure basis to support hedge accounting. The remainder of Machinery and Engines foreign currency contracts are undesignated. As of September 30, 2004, \$62 million of deferred net gains included in equity ("Accumulated other comprehensive income" in the Statement of Financial Position) are expected to be reclassified to current earnings ("Other income (expense)") over the next twelve months when earnings are negatively affected by the hedged transactions. As of September 30, 2003, this projected reclassification was a gain of \$23 million. These amounts are based on September 30, 2004 and September 30, 2003 exchange rates, respectively. The actual amount recorded in other income/expense will vary based on exchange rates at the time the hedged transactions impact earnings. There were no circumstances where hedge treatment was discontinued during the three or nine month periods ended September 30, 2004 or 2003.

In managing foreign currency risk for our Financial Products operations, our objective is to minimize earnings volatility resulting from conversion and the remeasurement of net foreign currency balance sheet positions. Our policy allows the use of foreign currency forward contracts to offset the risk of currency mismatch between our receivables and debt. All such foreign currency forward contracts are undesignated.

<u> </u>				
Gaine / (Incees	included in current earning	ings (Other income	(expense)] on	undesignated contracts:
Outrio / (1000co	ij iliolaaca ili oali ciit calliii	migo [Othici miconic	(CAPCHOC)] OH	unacoignatea contractor

			onths End ember 30,	
(Millions of dollars)	2	2004		2003
Machinery and Engines: On undesignated contracts	\$	-	\$	1
Financial Products: On undesignated contracts	\$	2	\$	(21)

Gains / (losses) included in current earnings [Other income (expense)] on undesignated contracts:

		onths End ember 30,	ed
(Millions of dollars)	2004		2003
Machinery and Engines: On undesignated contracts	\$ (3)	\$	5
Financial Products: On undesignated contracts	\$ 19	\$	(71)

Gains and losses on the Financial Products contracts above are substantially offset by balance sheet remeasurement and conversion gains and losses.

Interest Rate Risk

Interest rate movements create a degree of risk by affecting the amount of our interest payments and the value of our fixed rate debt. Our policy is to use interest rate swap agreements and forward rate agreements to manage our exposure to interest rate changes and lower the cost of borrowed funds.

Machinery and Engines operations generally use fixed rate debt as a source of funding. Our objective is to minimize the cost of borrowed funds. Our policy allows us to enter into fixed-to-floating interest rate swaps and forward rate agreements to meet that objective with the intent to designate as fair value hedges at inception of the contract all fixed-to-floating interest rate swaps. Designation as a hedge of the fair value of our fixed rate debt is performed to support hedge accounting. During 2001, our Machinery and Engines operations liquidated all fixed-to-floating interest rate swaps, which were previously designated as fair value hedges, are being amortized to earnings ratably over the remaining life of the hedged debt. We designate as cash flow hedges at inception of the contract all forward rate agreements. Designation as a hedge of the anticipated issuance of debt is performed to support hedge accounting. Machinery and Engines forward rate agreements are 100 percent effective.

Financial Products operations have a "match funding" objective whereby, within specified boundaries, the interest rate profile (fixed rate or floating rate) of their debt portfolio matches the interest rate profile of their receivables. In connection with that objective, we use interest rate derivative instruments to modify the debt structure to match the receivable portfolio. This "match funding" reduces the volatility of margins between interest-bearing assets and interest-bearing liabilities, regardless of which direction interest rates move. We also use these instruments to gain an economic and/or competitive advantage through lower cost of borrowed funds. This is accomplished by changing the characteristics of existing debt instruments or entering into new agreements in combination with the issuance of new debt.

Our policy allows us to use floating-to-fixed, fixed-to-floating, and floating-to-floating interest rate swaps to meet the "match funding" objective. To support hedge accounting, we designate fixed-to-floating interest rate swaps as fair value hedges of the fair value of our fixed rate debt at inception of the contract. Financial Products policy is to designate most floating-to-fixed interest rate swaps as cash flow hedges of the variability of future cash flows at inception of the contract. During 2002, our Financial Products operations liquidated four fixed-to-floating interest rate swaps. As a result, the fair value adjustment of the original debt is being amortized to earnings ratably over the remaining life of the hedged debt.

	Three Mo Septe	onths End mber 30,	led
(Millions of dollars)	2004		2003
Fixed-to-floating interest rate swaps	 		
Machinery and Engines:			
Gain/(loss) on liquidated swaps	\$ 1	\$	1
Financial Products:			
Gain/(loss) on designated interest rate derivatives	42		1
Gain/(loss) on hedged debt	(42)		(1)
	\$ 1	\$	1

Gains / (losses) included in current earnings [Other income (expense)]:

2004		2003		
<u> </u>	·			
\$ 3	\$	5		
3		9		
(3)		(9)		
1		1		
\$ 4	\$	6		
\$		\$ 3 \$ \$ (3) 1 \$ 4		

Nine Months Ended

As of September 30, 2004 and 2003, \$10 million and \$21 million, respectively, of deferred net losses included in equity ("Accumulated other comprehensive income" in the Statement of Financial Position), related to Financial Products floating-to-fixed interest rate swaps, is expected to be reclassified to current earnings ("Interest expense of Financial Products") over the next twelve months.

The reclassification of the remaining deferred amount to current earnings ("Other income (expense)") will occur over a maximum of 27 years. There were no circumstances where hedge treatment was discontinued during the three or nine month periods ended September 30, 2004 or 2003.

Commodity Price Risk

Commodity price movements create a degree of risk by affecting the price we must pay for certain raw material. Our policy is to use commodity forward and option contracts to manage the commodity risk and reduce the cost of purchased materials.

Our Machinery and Engines operations purchase aluminum, copper and nickel embedded in the components we purchase from suppliers. Our suppliers pass on to us price changes in the commodity portion of the component cost.

Our objective is to minimize volatility in the price of these commodities. Our policy allows us to enter commodity forward and option contracts to lock in the purchase price of the commodities within a four-year horizon. All such commodity forward and option contracts are undesignated. Gains on the undesignated contracts of \$6 million and \$11 million were recorded in current earnings ("Other income (expense)") for the three and nine months ended September 30, 2004. Gains on the undesignated contracts of \$7 million and \$8 million were recorded in current earnings ("Other income (expense)") for the three and nine months ended September 30, 2003.

10. Guarantees and product warranty

We have guaranteed to repurchase loans of certain Caterpillar dealers from the Dealer Capital Asset Trust (DCAT) in the event of default. These guarantees arose in conjunction with Cat Financial's relationship with third party dealers who sell Caterpillar equipment. These guarantees have terms ranging from one to four years and are secured primarily by dealer assets. At September 30, 2004 and December 31, 2003 amounts outstanding under these guarantees were \$364 million and \$380 million, respectively. The related book value was \$10 million and \$5 million at September 30, 2004 and December 31, 2003, respectively.

Our product warranty liability is determined by applying historical claim rate experience to the current field population and dealer inventory. Effective in the third quarter 2004, we revised our process to utilize more detailed claim rates by product. This provides more comprehensive information for management. This change did not have a material impact on our financial statements.

(Millions of dollars)	2004
Warranty liability, January 1	\$ 622
Payments	(389)
Provision for warranty	497
Other	25 ¹
Warranty liability, September 30	\$ 755
¹ Additions due to acquisitions	

(Millions of dollars)	2003
Warranty liability, January 1	\$ 693
Payments	(484)
Provision for warranty	413
Warranty liability, December 31	\$ 622

11. Computations of Profit Per Share

				onths Endomber 30,	ed
(Dol	lars in millions except per share data)		2004		2003
Ì.	Profit for the period (A):	\$	498	\$	222
II.	Determination of shares (millions): Weighted average number of common shares outstanding (B) Shares issuable on exercise of stock options, net of shares assumed		341.8		346.3
	to be purchased out of proceeds at average market price		11.2 353.0		9.8 356.1
III.	Profit per share of common stock:	¢	1 45	¢	0.64
	Assuming no dilution (A/B)	\$	1.45 1.41	\$	0.62

			nths Ende mber 30,	d
(Dol	lars in millions except per share data)	2004		2003
Ì.	Profit for the period (A):	\$ 1,484	\$	750
II.	Determination of shares (millions):			
	Weighted average number of common shares outstanding (B)	342.3		345.1
	to be purchased out of proceeds at average market price	11.9		3.9
	Average common shares outstanding for fully diluted computation (C)	 354.2		349.0
III.	Profit per share of common stock:			
	Assuming no dilution (A/B)	\$ 4.34	\$	2.17
	Assuming full dilution (A/Ć)	\$ 4.19	\$	2.15

Stock options to purchase 8,973,264 shares of common stock at a weighted average price of \$77.28 were outstanding as of September 30, 2004, but were not included in the computation of diluted profit per share because the options' exercise price was greater than the average market price of the common shares on September 30, 2004. In 2003, all stock options were included in the computation of diluted profit per share.

12. Postretirement Benefits

A. Pension and postretirement benefit costs

		U.S. Po Ben Septem 2004	efits		_	Millions Non-U.S Be Septe 2004	S. Pei enefit	nsion s	_	her Pos Ber Septer 2004	efits nber	3
For the three months ended:												
Components of net periodic benefit cost: Service cost	¢	36	\$	30	\$	12	\$	11	\$	15	\$	17
	φ	137	φ	139	Φ	22	Ф	21	φ	58	φ	75
Interest cost Expected return on plan assets		(178)		(174)		(24)		(24)		(19)		(22)
Amortization of:		(170)		(174)		(24)		(24)		(19)		(22)
Net asset existing at adoption of SFAS 87						1		1				
Prior service cost (1)		11		12		2		1		(12)		(12)
Net actuarial loss (gain)		35		7		9		1		(3)		9
Total cost (benefit) included in results	_		_		_		_		_	(3)	_	
of operations	\$	41	\$	14	\$	22	\$	14	\$	39	\$	67
Weighted-average assumptions used to			_									
determine net cost:												
Discount rate		6.2%		7.0%		5.1%		5.4%		6.2%		7.0%
Expected return on plan assets		9.0%		9.0%		7.4%		7.1%		9.0%		9.0%
Rate of compensation increase		4.0%		4.0%		3.2%		3.3%		4.0%		4.0%

⁽¹⁾ Prior service costs are amortized using the straight-line method over the average remaining service period to the full retirement eligibility date of employees expected to receive benefits from the plan amendment.

	_	U.S. Pe Bend Septem 2004	efits ber 3		_	Millions Non-U.S Be Septer 2004	6. Pen enefits mber	sion S	 ther Post Ben Septem 2004	efits iber	<u> </u>
For the nine months ended:									 		
Components of net periodic benefit cost:											
Service cost	\$	108	\$	90	\$	36	\$	32	\$ 49	\$	51
Interest cost		411		417		66		62	200		225
Expected return on plan assets		(519)		(504)		(72)		(71)	(55)		(66)
Amortization of:						_					
Net asset existing at adoption of SFAS 87		-		-		3		3	-		-
Prior service cost (1)		33		36		6		3	(36)		(35)
Net actuarial loss (gain)		105		21		27		11	35		27
Total cost (benefit) included in results											
of operations	\$	138	\$	60	\$	66	\$	40	\$ 193	\$	202
Weighted-average assumptions used to determine net cost:											
Discount rate		6.2%		7.0%		5.1%		5.4%	6.2%		7.0%
Expected return on plan assets		9.0%		9.0%		7.4%		7.1%	9.0%		9.0%
Rate of compensation increase		4.0%		4.0%		3.2%		3.3%	4.0%		4.0%

⁽¹⁾ Prior service costs are amortized using the straight-line method over the average remaining service period to the full retirement eligibility date of employees expected to receive benefits from the plan amendment.

Our U.S. postretirement health care plans provide for prescription drug benefits. On December 8, 2003, the Medicare Prescription Drug, Improvement and Modernization Act of 2003 (the Act) was signed into law. The Act introduces a prescription drug benefit under Medicare (Medicare Part D) as well as a federal subsidy to sponsors of retiree health care benefit plans that provide a benefit that is at least actuarially equivalent to Medicare Part D. In January 2004, the FASB issued FASB Staff Position No. 106-1 (FSP 106-1), Accounting and Disclosure Requirements Related to the Medicare Prescription Drug, Improvement and Modernization Act of 2003. As permitted by FSP 106-1, we made a one-time election to defer accounting for the effects of the Act pending further guidance from the FASB.

In May 2004, the FASB issued FASB Staff Position No. 106-2 (FSP 106-2), which superseded FSP 106-1. FSP 106-2 provides accounting guidance to employers that have determined that prescription drug benefits available under their retiree health care benefit plans are at least actuarially equivalent to Medicare Part D. The FSP requires that the benefit attributable to past service be accounted for as an actuarial gain and the benefit related to current service be reported as a reduction in service cost.

We have determined that most of our U.S. retiree health care plans are at least actuarially equivalent to Medicare Part D and will qualify for the federal subsidy. In the third quarter of 2004, we adopted FSP 106-2 retroactive to December 31, 2003 (the period end that includes the date of the Act's enactment) as permitted by the FSP. The impact was a reduction in our accumulated postretirement benefit obligation of \$284 million related to benefits attributed to past service. Because the federal subsidy is tax exempt, no tax was provided for the benefit in the provision for income taxes. This lowered our estimated annual tax rate approximately one-half of a percent. The reduction in the components of 2004 net periodic postretirement benefits expense was as follows:

	2004										
(Millions of dollars)		First Quarter				Third Quarter	Nine Months Ended Sept 30				
Service cost	\$	1	\$	1	\$	1	\$	3			
Interest cost		3		5		5		13			
Amortization of actuarial gain		4		8		9		21			
Total reduction in net periodic postretirement benefit cost	\$	8	\$	14	\$	15	\$	37			

B. Defined contribution benefit costs

Total company costs related to U.S. and non-U.S. defined contribution plans were the following:

	Three Months Ended September 30,					
(Millions of dollars)		2004	2003			
U.S. Plans	\$	21	\$	26		
Non-U.S. Plans		3		3		
	\$	24	\$	29		

	Nine Months Ended September 30,						
(Millions of dollars)		2004		2003			
U.S. Plans	\$	74	\$	75			
Non-U.S. Plans		9	·	9			
	\$	83	\$	84			

13. Acquisitions

Parts and Accessories Distribution Business of MG Rover Ltd.

In August 2004, we acquired the global parts and accessories business of U.K. auto manufacturer MG Rover, a wholly owned subsidiary of Phoenix Venture Holdings Limited, for \$178 million, including \$169 million at closing (subject to certain post-closing adjustments) and a \$9 million promissory note to be paid in 2006. The business acquired includes the sourcing, marketing, distribution and sale of automotive service parts and accessories to MG Rover dealers, distributors, importers and other related customers worldwide.

The transaction, which was financed with available cash and commercial paper borrowings, was accounted for by the purchase method of accounting and, accordingly, the results of the acquired business for the period from the acquisition date are included in the accompanying consolidated financial statements and reported in the "All Other" segment. Net tangible assets acquired and liabilities assumed of \$73 million were recorded at their fair values. Finite-lived intangible assets acquired of \$87 million relate primarily to technology and trademark rights, and are being amortized on a straight-line basis over 15 and 20 years, respectively. Goodwill of \$18 million represents the excess of cost over the fair value of net tangible and finite-lived intangible assets acquired. Assuming this transaction had been made at January 1, 2004, the consolidated pro forma results for the third quarter and year-to-date would not be materially different from reported results.

Williams Technologies, Inc.

In September 2004, we acquired Williams Technologies, Inc., a wholly owned subsidiary of Remy International, Inc., for \$105 million, subject to certain post-closing adjustments. Williams Technologies, Inc. is a leading remanufacturer of automatic transmissions, torque converters and engines for automotive and medium and heavy-duty truck applications. This acquisition represents an expansion of our remanufacturing operations into the automotive powertrain remanufacturing business.

The transaction, which was financed with available cash and commercial paper borrowings, was accounted for by the purchase method of accounting and, accordingly, the results of the acquired business for the period from the acquisition date are included in the accompanying consolidated financial statements and reported in the "All Other" segment. Net tangible assets acquired and liabilities assumed of \$25 million were recorded at their fair values. Finite-lived intangible assets acquired of \$43 million relate primarily to customer relationships, and are being amortized on a straight-line basis over 20 years. Goodwill of \$37 million represents the excess of cost over the fair value of net tangible and finite-lived intangible assets acquired. Assuming this transaction had been made at January 1, 2004, the consolidated pro forma results for the third quarter and year to date would not be materially different from reported results.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

A. Overview

We reported record sales and revenues of \$7.65 billion for the third quarter and record third-quarter profit of \$498 million, or \$1.41 per share. Results for the nine months ended September 30 are the best in company history with sales and revenues of \$21.68 billion and profit of \$1.48 billion, or \$4.19 per share.

The year-to-date results reflect our unwavering focus on serving Caterpillar customers in a year that has continued to gain strength and momentum. Our entire value chain is responding to the strongest recovery we've ever seen across the broad spectrum of markets we serve. We will deliver record sales and profit this year.

Third-quarter sales and revenues were \$7.65 billion, up \$2.10 billion or 38 percent compared to \$5.55 billion in the third quarter one year ago. The increase in sales and revenues was driven by \$1.83 billion of higher *Machinery and Engines* volume, \$136 million of increased *Price Realization*, a \$102 million favorable impact of *Currency* on sales due primarily to the strengthening euro and British pound and \$41 million of higher *Financial Products* revenues.

Profit of \$498 million or \$1.41 per share was up \$276 million or 124 percent compared to \$222 million or \$0.62 per share in the third quarter of 2003. The main contributors to the profit increase were higher **Sales Volume** of \$543 million, higher price realization of \$136 million and the absence of a \$55 million non-recurring bond retirement charge recorded in the third quarter of 2003. Partially offsetting these favorable items were \$371 million of higher **Core Operating Costs**.

We are encouraged by the improved operating profit generated from each of our major lines of business this quarter. *Machinery* profit was up 78 percent, *Engines* was up 96 percent and Financial Products was up 40 percent.

While we're pleased with the profit improvement delivered this quarter, higher material costs and inefficiencies related to supply chain bottlenecks affecting our global industry limited the profit pull-through we would expect to see with this strong sales growth. Looking forward, continued global economic growth will likely sustain external cost pressures in the near term, but we are aggressively managing this upturn with a determination to improve our cost structure.

We are drawing on the power of an engaged workforce and **6 Sigma** process improvements to drive almost a 40 percent increase in our machinery and engines physical production. This exemplifies the extraordinary efforts our team is making to satisfy customer demand and maintain our industry leadership position.

We expect 2004 sales and revenues to be up about 30 percent and profit per share to be up 80 to 85 percent compared to 2003. This outlook is in line with the projection issued on September 28, 2004.

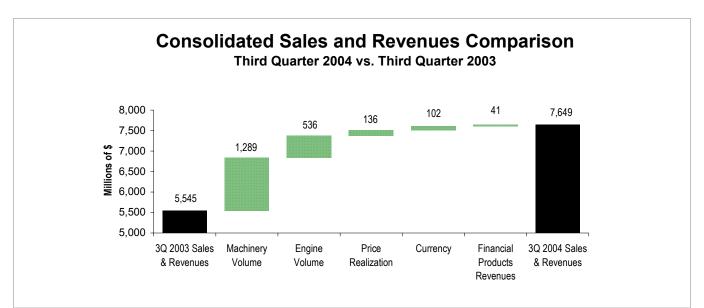
While global economic growth in 2005 is expected to slow slightly from the robust levels we've experienced this year, the key sectors we serve should continue to show solid growth next year. Our products are instrumental in increasing capacity in the mining, oil and gas, North American on-highway truck and bus, and infrastructure development sectors.

Based on our preliminary outlook, we expect 2005 sales and revenues to be up about 10 percent from 2004 with record profit per share.

Note: Glossary of terms included on pages 38-39; first occurrence of terms shown in bold italics.

B. Consolidated Results of Operations

THREE MONTHS ENDED SEPTEMBER 30, 2004 COMPARED WITH THREE MONTHS ENDED SEPTEMBER 30, 2003 SALES AND REVENUES



The chart above graphically illustrates reasons for the change in Consolidated Sales and Revenues between third quarter 2003 (at left) and third quarter 2004 (at right). Items favorably impacting sales and revenues appear as upward stair steps with the corresponding dollar amounts above each bar. Caterpillar management utilizes these charts internally to visually communicate with its Board and employees.

	Sales ar (Million	 					
	 Total	North merica	 EAME	-	Latin nerica	<u> </u>	Asia/ Pacific
Three Months Ended September 30, 2004 Machinery Engines* Financial Products**	\$ 4,699 2,476 474 7,649	\$ 2,597 1,100 336 4,033	\$ 1,106 747 81 1,934	\$ 	422 214 25 661	\$	574 415 32 1,021
Three Months Ended September 30, 2003 Machinery Engines* Financial Products**	\$ 3,250 1,862 433 5,545	\$ 1,760 808 308 2,876	\$ 842 576 78 1,496	\$	230 232 25 487	\$	418 246 22 686

^{*} Does not include internal engine transfers of \$471 million and \$341 million in third quarter 2004 and third quarter 2003, respectively. Internal engine transfers are valued at prices comparable to those for unrelated parties.

Refer to table on page 28 for reconciliation of Machinery and Engine Sales by Geographic Region to External Sales by Marketing Segment.

^{**} Does not include revenues earned from Machinery and Engines of (\$48) million and \$46 million in third quarter 2004 and third quarter 2003, respectively.

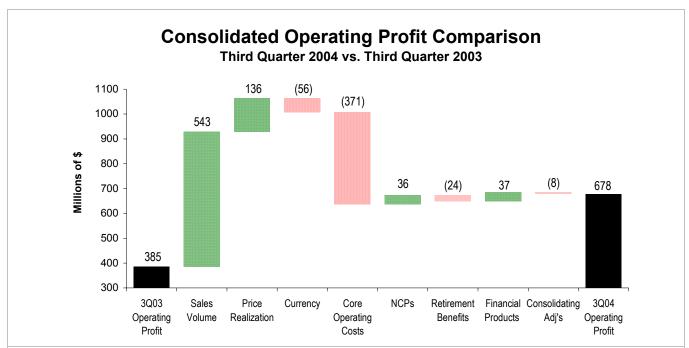
Machinery sales were \$4.70 billion, 45 percent or \$1.45 billion higher than in third quarter 2003. Sales volume increased 40 percent, improved price realization accounted for about 3 percent and the favorable impact of currency added the remaining 2 percent. Volume increased primarily due to a 23 percent increase in dealer deliveries to end users and an associated increase in dealer inventories. As dealers respond to higher demand, their inventories typically increase since more machines are in transit to dealers and their customers. The shipping pattern this guarter, with a concentration in the last half, further increased such inventories since dealers did not have sufficient time to fully convert late-quarter shipments into deliveries. Even with those temporary increases, dealer inventories relative to deliveries were almost a half month lower than a year earlier. In North America, sales increased 48 percent from third quarter 2003, 43 percent due to higher volume and the remainder due to improved price realization. The volume gain resulted from a 32 percent increase in dealer deliveries and a comparable increase in dealer inventories. Low interest rates continued to benefit construction and higher coal prices caused the recovery in coal production to accelerate. Sales in **EAME** increased 31 percent, with volume contributing about 24 percent, the favorable currency impact of a stronger euro accounting for about 5 percent and the remainder due to improved price realization. The volume increase was concentrated late in the quarter, so its initial impact was to significantly increase dealer inventories rather than deliveries. The economic environment was favorable; construction improved in Europe, and many countries in both Africa/Middle East and the CIS continued to benefit from higher energy and metals prices. In Latin America, sales surged 83 percent above third quarter 2003 sales, 78 percent due to higher volume and the remainder due to improved price realization. Dealers increased deliveries 64 percent and their inventories increased in line with deliveries. As in the prior quarter, higher metals and coal prices led to large gains in dealer deliveries into mining, and a strengthening of the economic recovery boosted construction. Sales in Asia/Pacific increased 37 percent, largely due to volume. Dealers increased deliveries to end users 23 percent, requiring some increase in their inventories. Deliveries in China were well below last year's third quarter because the government limited development projects. That decline was more than offset by much higher deliveries into mining in both Indonesia and Australia.

Engines sales were \$2.48 billion, an increase of \$614 million or 33 percent from third quarter 2003. Sales volume was up about 29 percent, the favorable impact of currency accounted for about 3 percent and improved price realization added about 1 percent.

Engine sales increased in North America, EAME and Asia/Pacific, and decreased in Latin America. The North America engine sales gain of 36 percent was heavily impacted by a 57 percent increase in sales of on-highway truck engines, as improved industry health drove a continuation of fleet expansion and replacement. Sales of engines to the electric power sector increased 34 percent compared to last year's third quarter benefiting from increased focus on high quality power for communication and data systems, as well as growth in non-residential construction. Sales of engines to the industrial sector rose 56 percent, with increases in demand for nearly all types of industrial original equipment manufacturers (OEMs) products and increased preference for Caterpillar engines. Sales of petroleum engines rose 17 percent as deliveries of reciprocating engines for gas compression increased, along with renewed demand to maximize production of existing wells. Sales of engines to the marine sector increased 19 percent due to continued demand for pleasure craft engines. Engine sales rose 30 percent in EAME with strong increases in all sectors. Sales of engines into the electric power sector increased 36 percent due to stronger demand for prime and cogeneration systems, Middle Eastern demand for large engines and power modules, and favorable currency versus euro-based competition. Sales of engines to the petroleum sector increased 42 percent, due primarily to increased sales of turbines and turbine-related services to support increases in petroleum investment. Engine sales in Latin America decreased 8 percent, primarily due to the absence of a large turbine electric power project that occurred during third quarter 2003. Widespread economic growth in Asia/Pacific contributed to the 69 percent engine sales increase. Sales of engines into the electric power sector more than doubled with gains in large prime and continuous power installations, rental fleet investments, and sales to support ongoing demand in China driven by transmission constraints. Sales of petroleum engines increased 76 percent as exploration and production increased in China, Indonesia and other areas. Marine engines sales increased 11 percent due to increased demand for dredge equipment in support of construction growth, as well as offshore supply boats and pleasure craft.

Financial Products revenues were \$474 million, an increase of \$41 million or 9 percent from third quarter 2003. The increase was due primarily to the favorable impact of \$52 million from continued growth of **Earning Assets**, partially offset by a \$14 million impact of lower interest rates on new and existing finance receivables at Cat Financial.

OPERATING PROFIT



The chart above graphically illustrates reasons for the change in Consolidated Operating Profit between third quarter 2003 (at left) and third quarter 2004 (at right). Items favorably impacting operating profit appear as upward stair steps with the corresponding dollar amounts above each bar, while items negatively impacting operating profit appear as downward stair steps with dollar amounts reflected in parentheses above each bar. Caterpillar management utilizes these charts internally to visually communicate with its Board and employees.

Higher sales volume in all regions and most industries resulted in a favorable operating profit impact of \$543 million. Operating profit was also favorably impacted by improved price realization of \$136 million, improved profitability at Financial Products of \$37 million and the absence of \$36 million of **Non-Conformance Penalties (NCPs)** that were recorded in the third quarter 2003.

Partially offsetting the favorable items were \$371 million in higher core operating costs, a \$56 million unfavorable impact of currency on operating profit due primarily to the weakening of the dollar compared with the British pound and the Japanese yen and \$24 million of higher **Retirement Benefits**.

We continued to meet unprecedented customer demand and satisfy our customers in the third quarter, despite incurring additional core operating costs to respond to the steep market upturn. The additional core operating costs reflect increases in manufacturing costs to satisfy customer requirements and higher general support costs to meet demand. The incremental costs associated with higher material costs resulting from steel surcharges and commodity price increases, higher freight and expediting costs to ensure timely delivery of materials, manufacturing inefficiencies due to the steep ramp-up of production, and premiums due to supplier capacity restraints totaled roughly \$150 million. The remainder of the core operating cost increase is largely attributable to increased warranty expense as well as planned spending on product development and general support programs. These unfavorable items were partially offset by ongoing cost reductions resulting from hundreds of 6 Sigma projects.

Operating Profit (Loss) (Millions of Dollars)

Three months ended September 30,

	2004		2003		
Machinery ¹	\$ 426		\$	239	
Engines ¹	157			80	
Financial Products	129			92	
Consolidating Adjustments ²	(34)			(26)	
	\$ 678	_	\$	385	

Caterpillar operations are highly integrated; therefore, the company uses a number of allocations to determine lines of business operating profit for Machinery and Engines.

Machinery operating profit of \$426 million was up \$187 million, or 78 percent, from third quarter 2003. The favorable impact of higher sales volume and improved price realization was partially offset by higher core operating costs (as outlined above), the unfavorable impact of currency and higher retirement benefits.

Engines operating profit of \$157 million was up \$77 million, or 96 percent, from third quarter 2003. The favorable impact of higher sales volume, the absence of NCPs and improved price realization were partially offset by higher core operating costs (as outlined above).

Financial Products operating profit of \$129 million was up \$37 million, or 40 percent, from third quarter 2003. The increase was primarily due to a favorable impact from the growth of earning assets at Cat Financial and a favorable reserve adjustment at Cat Insurance.

Reconciliation of Machinery and Engine Sales by Geographic Region to External Sales by Marketing Segment

ınree	montns	enaea
Se	ptember	30,

	Septemi			iber 30,			
(Millions of Dollars)		2004		2003			
North American Geographic Region	\$	3,697	\$	2,568			
Engine sales included in the Power Products segment		(1,100)		(808)			
Company owned dealer sales included in the All Other segment		(137)		(97)			
Other*		(171)		(51)			
North American Marketing external sales	\$	2,289	\$	1,612			
EAME Geographic Region	\$	1,853	\$	1,418			
Power Products sales not included in the EAME Marketing segment		(738)		(446)			
Other*		(159)		(225)			
EAME Marketing external sales	\$	956	\$	747			
Latin America Geographic Region	\$	636	\$	462			
Power Products sales not included in the Latin America Marketing segment		(214)		(210)			
Other*		77		38			
Latin America Marketing external sales	\$	499	\$	290			
Asia/Pacific Geographic Region	\$	989	\$	664			
Power Products sales not included in the Asia/Pacific Marketing segment		(292)		(247)			
Other*		(211)		(73)			
Asia/Pacific Marketing external sales	\$	486	\$	344			

^{*} Represents primarily external sales of the Construction and Mining Products and the All Other segments.

² Consolidating adjustments consist of eliminations of transactions between Machinery and Engines and Financial Products.

OTHER PROFIT/LOSS ITEMS

Other income/expense was income of \$45 million compared with expense of \$40 million in third quarter 2003 for a favorable impact of \$85 million. The favorable change was due mainly to the absence of a \$55 million non-recurring bond retirement charge recorded in the third quarter of 2003.

Also, Caterpillar's profit and cash flows are subject to fluctuation due to changes in foreign exchange rates. The company uses currency forward and option contracts to reduce the impact of exchange rate changes. The result of this activity in the third quarter on Machinery and Engines other income/expense was favorable \$31 million. This reduced the net unfavorable impact of currency on profit before tax to \$25 million compared to third quarter 2003.

The provision for income taxes in the third quarter reflects an estimated annual tax rate of 27.5 percent for 2004. We are anticipating a 27.5 percent rate for the full year compared to 27 percent in 2003 primarily due to a change in our geographic mix of profits, partially offset by the change in retirement benefits discussed on page 42. The American Jobs Creation Act of 2004 (Act) was enacted on October 22, 2004. Among other things, the Act repeals an export tax incentive provided under the FSC Repeal and Extraterritorial Income Exclusion Act of 2000 beginning in 2005, creates a new deduction for qualified domestic production activities, and provides for a temporary incentive to repatriate accumulated income earned abroad. It is unclear under FAS 109 whether the new deduction for production activities will require a decrease in the enacted tax rate used to value a significant portion of our U.S. based deferred tax assets. Guidance from the FASB on this issue is expected in the fourth quarter of 2004. If the deduction is treated as a U.S. tax rate reduction, we expect a significant increase in our 2004 provision for income taxes. While we are also currently studying the impact of the one-time favorable foreign dividend provisions, as of September 30, 2004 and based on the tax laws in effect at that time, we had not changed our intentions to indefinitely reinvest our undistributed foreign earnings and, accordingly, no additional deferred tax liability has been recorded as a result of this legislation.

The equity in profit/loss of unconsolidated affiliated companies favorably impacted profit by \$10 million over third quarter a year ago, primarily driven by increased profitability at Shin Caterpillar Mitsubishi Ltd.

EMPLOYMENT

At the end of third quarter 2004, Caterpillar's worldwide employment was 75,530 compared with 68,006 one year ago. The increase is primarily due to hourly labor additions to support increased volume and the addition of approximately 2,500 employees from acquisitions and growing Caterpillar Logistics operations.

OTHER MATTERS

Environmental and Legal Matters

The company is regulated by federal, state, and international environmental laws governing our use of substances and control of emissions in all our operations. Compliance with these existing laws has not had a material impact on our capital expenditures, earnings, or competitive position.

We are cleaning up hazardous waste at a number of locations, often with other companies, pursuant to federal and state laws. When it is likely we will pay clean-up costs at a site and those costs can be estimated, the costs are charged against our earnings. In doing that estimate, we do not consider amounts expected to be recovered from insurance companies and others.

The amount accrued for environmental clean-up is not material and is included in "Accrued expenses" in the Statement of Financial Position. If a range of liability estimates is available on a particular site, we accrue at the lower end of that range.

We cannot estimate costs on sites in the very early stages of clean-up. Currently, we have five sites in the very early stages of clean-up, and there is no more than a remote chance that a material amount for clean-up will be required.

Pursuant to a consent decree Caterpillar entered with the EPA, the company was required to meet certain emission standards by October 2002. The decree provides that if engine manufacturers were unable to meet the standards at that time, they would be required to pay a Non-Conformance Penalty (NCP) on each engine sold that did not meet the standard. The amount of the NCP would be based on how close to meeting the standard the engine came - the more out of compliance the higher the penalty. The company began introduction of fully compliant ACERT engines in 2003 and by the end of 2003 Caterpillar was only producing fully compliant engine models. As a result, NCPs are not payable for any engines built in 2004. The company's operating profit was favorably impacted in the third quarter 2004 and year to date 2004 by \$36 million and \$132 million, respectively, due to the absence of NCPs that were recorded in those periods in 2003.

In addition, the consent decree required Caterpillar to pay a fine of \$25 million, which was expensed in 1998 and to make investments totaling \$35 million in environmental-related products by July 7, 2007. Total qualifying investments to date for these projects are \$33 million, of which \$2 million was made in the first nine months of 2004. A future benefit is expected to be realized from these environmental projects related to Caterpillar's ability to capitalize on the technologies it developed in complying with its environmental project obligations. In short, Caterpillar expects to receive a positive net return on the environmental projects by being able to market the technology it developed.

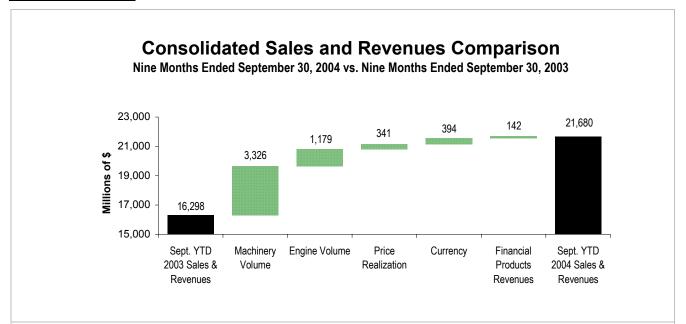
We are a party to litigation matters and claims that are normal in the course of its operations, and, while the results of such litigation and claims cannot be predicted with certainty, management believes, based on the advice of counsel, the final outcome of such matters will not have a materially adverse effect on our consolidated financial position.

On January 16, 2002, Caterpillar commenced an action in the Circuit Court of the Tenth Judicial Circuit of Illinois in Peoria, Illinois, against Navistar International Transportation Corporation and International Truck and Engine Corporation (collectively Navistar). The lawsuit arises out of a long-term purchase contract between Caterpillar and Navistar effective May 31, 1988, as amended from time to time (the Purchase Agreement). The pending complaint alleges that Navistar breached its contractual obligations by: (i) paying Caterpillar \$8.08 less per fuel injector than the agreed upon price for new unit injectors delivered by Caterpillar; (ii) refusing to pay contractually agreed upon surcharges owed as a result of Navistar ordering less than planned volumes of replacement unit injectors; and (iii) refusing to pay contractually agreed upon interest stemming from Navistar's late payments. At September 30, 2004, the past due receivable from Navistar regarding the foregoing was \$139 million. The pending complaint also has claims alleging that Franklin Power Products, Inc., Newstream Enterprises, and Navistar, collectively and individually, failed to pay the applicable price for shipments of unit injectors to Franklin and Newstream. At September 30, 2004, the past due receivables for the foregoing totaled \$12 million. The pending complaint further alleges that Sturman Industries, Inc., and Sturman Engine Systems, Inc., colluded with Navistar to utilize technology that Sturman Industries, Inc., misappropriated from Caterpillar to help Navistar develop its G2 fuel system, and tortiously interfered with the Purchase Agreement and Caterpillar's prospective economic relationship with Navistar. The pending complaint further alleges that the two parties' collusion led Navistar to select Sturman Engine Systems, Inc. and another company, instead of Caterpillar, to develop and manufacture the G2 fuel system.

On May 7, 2002, International Truck and Engine Corporation (International) commenced an action against Caterpillar in the Circuit Court of DuPage County, Illinois that alleges Caterpillar breached various aspects of a long-term agreement term sheet. In its fourth amended complaint, International seeks a declaration from the court that the term sheet constitutes a legally binding contract for the sale of heavy-duty engines at specified prices through the end of 2006, alleges that Caterpillar breached the term sheet by raising certain prices effective October 1, 2002, and also alleges that Caterpillar breached an obligation to negotiate a comprehensive long-term agreement referenced in the term sheet. International further claims that Caterpillar improperly restricted the supply of heavy-duty engines to International from June through September 2002, and claims that Caterpillar made certain fraudulent misrepresentations with respect to the availability of engines during this time period. International seeks damages "in an amount to be determined at trial" and injunctive relief. Caterpillar filed an answer denying International's claims and has filed a counterclaim seeking a declaration that the term sheet has been effectively terminated. Caterpillar denies International's claims and will vigorously contest them. On September 24, 2003, the Appellate Court of Illinois, ruling on an interlocutory appeal, issued an order consistent with Caterpillar's position that, even if the court subsequently determines that the term sheet is a binding contract, it is indefinite in duration and was therefore terminable at will by Caterpillar after a reasonable period. Caterpillar anticipates that a trial currently scheduled to begin in the first quarter of 2005 will address all remaining issues in this matter. This matter is not related to the breach of contract action brought by Caterpillar against Navistar currently pending in the Circuit Court of Peoria County, Illinois.

The EU is imposing retaliatory tariffs on certain U.S. origin goods as a result of a WTO decision that found the extraterritorial income exclusion (ETI) provisions of the FSC Repeal and Extraterritorial Income Exclusion Act of 2000 constituted a prohibited export subsidy. These tariffs, which began in March of 2004 at 5 percent, have increased 1 percentage point per month and would increase to 17 percent after one year. Given the makeup of the final retaliation list, some Caterpillar parts and components are subject to these tariffs. We do not believe these tariffs will materially impact our financial results. The company has production facilities in the EU, Russia, Asia, and South America. Products sold into the EU from these plants are not affected by this retaliatory tariff. The American Jobs Creation Act of 2004 (Act), enacted on October 22, 2004, phases-out the ETI provisions. As a result, the EU announced that it plans to end the retaliatory sanctions pending the outcome of a WTO review to determine whether certain provisions of the Act are compliant with the ruling against the FSC/ETI regime. The sanctions are not expected to be lifted officially until January 1, 2005.

NINE MONTHS ENDED SEPTEMBER 30, 2004 COMPARED WITH NINE MONTHS ENDED SEPTEMBER 30, 2003 SALES AND REVENUES



The chart above graphically illustrates reasons for the change in Consolidated Sales and Revenues between 2003 (at left) and 2004 (at right). Items favorably impacting sales and revenues appear as upward stair steps with the corresponding dollar amounts above each bar. Caterpillar management utilizes these charts internally to visually communicate with its Board and employees.

Sales and revenues for the nine months ended September 30, 2004 were \$21.68 billion, \$5.38 billion or 33 percent higher than the first nine months of 2003. The increase was due to higher Machinery and Engines volume of \$4.51 billion, the favorable impact of currency on sales of \$394 million due primarily to the strengthening euro, improved price realization of \$341 million, and higher Financial Products revenues of \$142 million.

Sales and Revenues (Millions of dollars)										
	Total		North America		EAME		Latin America		Asia/ Pacific	
Nine Months Ended September 30, 2004										
Machinery\$	13,687	\$	7,554	\$	3,232	\$	1,063	\$	1,838	
Engines*	6,590		2,971		2,039		586		994	
Financial Products**	1,403		986		243		85		89	
<u>\$</u>	21,680	\$	11,511	\$	5,514	\$	1,734	\$	2,921	
Nine Months Ended September 30, 2003										
Machinery\$	9,851	\$	5,222	\$	2,657	\$	637	\$	1,335	
Engines*	5,186		2,346		1,653		493		694	
Financial Products**	1,261		906		224		71		60	
\$	16,298	\$	8,474	\$	4,534	\$	1,201	\$	2,089	

^{*} Does not include internal engine transfers of \$1,261 million and \$996 million in 2004 and 2003, respectively. Internal engine transfers are valued at prices comparable to those for unrelated parties.

Refer to table on page 34 for reconciliation of Machinery and Engine Sales by Geographic Region to External Sales by Marketing Segment.

^{**} Does not include revenues earned from Machinery and Engines of \$138 million and \$133 million in 2004 and 2003, respectively.

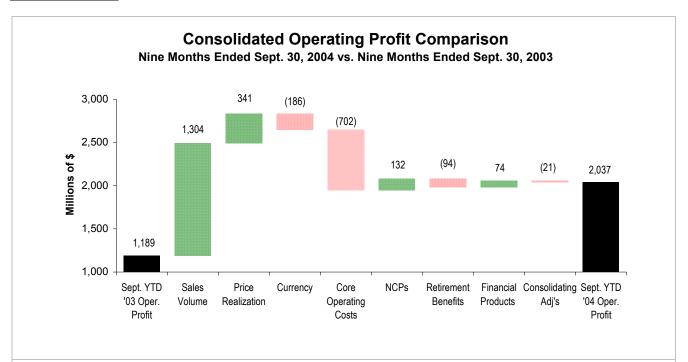
Machinery sales were \$13.69 billion, 39 percent or \$3.84 billion higher than 2003. Sales volume increased 34 percent, improved price realization accounted for about 3 percent and the favorable impact of currency added the remaining 2 percent. Most of the volume gain resulted from a 27 percent increase in dealer deliveries to end users. Strength was widespread, with deliveries up in all regions and into nearly all industries. Volume also benefited from an increase in dealer inventories required to support higher deliveries. Despite that increase, dealer inventories relative to deliveries were about a half month lower than a year earlier. In North America, sales increased 45 percent from 2003, 41 percent due to higher volume and the remainder due to improved price realization. The volume gain came from a 35 percent increase in dealer deliveries and a similar increase in dealer inventories. Deliveries into construction benefited from low interest rates and good corporate cash flows. Mining deliveries increased 70 percent due to higher prices of both coal and metals. Sales in EAME increased 22 percent, with volume contributing about 16 percent and the remainder due mostly to the favorable currency impact of a stronger euro. The increase in volume was split between Europe, where construction showed some signs of recovery, and Africa/Middle East, where higher metals and energy prices led to higher deliveries into mining and construction. In Latin America, sales surged 67 percent above 2003 sales, about 60 percent due to higher volume and the remainder due mostly to improved price realization. Volume increased because of a 62 percent increase in dealer deliveries and the growth in inventories required to support higher delivery rates. Higher metals and coal prices contributed to a doubling of deliveries into mining and faster economic growth in many countries boosted deliveries into construction. Sales in Asia/Pacific increased 38 percent, about 31 percent due to volume, 4 percent due to currency and the remainder due to price realization. Most of the volume increase occurred in Australia and Indonesia, where deliveries into mining boomed. The Chinese government's administrative actions to slow inflation caused deliveries into that country to decline.

Engines sales were \$6.59 billion, an increase of \$1.40 billion or 27 percent from 2003. Sales volume was up about 23 percent, the favorable impact of currency accounted for about 3 percent and improved price realization added about 1 percent.

Engine sales increased in all regions. The North America engine sales gain of 27 percent was heavily impacted by a 46 percent increase in sales of on-highway truck engines, as improved industry health drove a continuation of fleet expansion and replacement. Sales of engines to the electric power sector increased 33 percent compared to year-to-date 2003, benefiting from increased focus on high quality power for communication and data systems as well as growth in non-residential construction. Sales of engines to the industrial sector rose 54 percent, with increases in demand for nearly all types of industrial OEM products and increased preference for Caterpillar engines. Sales of engines to the marine sector increased 19 percent due to continued demand for pleasure craft engines. Sales of petroleum engines decreased 11 percent as sales of turbines and turbine services decreased with the completion of various pipeline build cycles, partially offset by strong demand for reciprocating engines for gas compression and maximization of well production. Engine sales rose 23 percent in EAME with strong increases in most sectors. Sales of engines into the electric power sector increased 39 percent due to stronger demand for prime and cogeneration systems, as well as Middle Eastern demand for large engines and power modules. Sales of engines to the petroleum sector increased 43 percent, due primarily to increased sales of turbines and turbine-related services to support increases in petroleum investment. Engine sales in Latin America increased 19 percent, with increases in most sectors due to economic strengthening and reinstatement of investment activity that was delayed during 2003. Widespread economic growth in Asia/Pacific contributed to the 43 percent engine sales increase. Sales of engines into the electric power sector more than doubled with gains in large prime and continuous power installations, rental fleet investments, and sales to support ongoing demand in China driven by transmission constraints. Sales of petroleum engines increased 14 percent as exploration and production increased in China, Indonesia and other areas. Marine engines sales increased 28 percent due to increased demand for oceangoing vessels, dredge equipment in support of construction growth, as well as offshore supply boats and pleasure craft.

Financial Products revenues were \$1.40 billion, an increase of \$142 million or 11 percent from the first nine months of 2003. The increase was due primarily to the favorable impact of \$163 million from continued growth of Earning Assets, partially offset by a \$62 million impact of lower interest rates on new and existing finance receivables at Cat Financial. Also, there was a \$20 million increase in electric plant revenue at Cat Power Ventures and a \$15 million increase in earned premiums at Cat Insurance.

OPERATING PROFIT



The chart above graphically illustrates reasons for the change in Consolidated Operating Profit between 2003 (at left) and 2004 (at right). Items favorably impacting operating profit appear as upward stair steps with the corresponding dollar amounts above each bar, while items negatively impacting operating profit appear as downward stair steps with dollar amounts reflected in parentheses above each bar. Caterpillar management utilizes these charts internally to visually communicate with its Board and employees.

Higher sales volume in all regions resulted in a favorable operating profit impact of \$1.30 billion. Operating profit was also favorably impacted by improved price realization of \$341 million, the absence of \$132 million of Non-Conformance Penalties (NCPs) that were recorded in 2003 and improved profitability at Financial Products of \$74 million.

Partially offsetting the favorable items were \$702 million in higher core operating costs, a \$186 million unfavorable impact of currency on operating profit due primarily to the weakening of the dollar compared with the British pound and the Japanese yen and \$94 million of higher Retirement Benefits.

Our main focus has been meeting unprecedented customer demand and satisfying our customers in the first nine months of 2004, despite incurring additional core operating costs to respond to the steep market upturn. The additional core operating costs reflect increases in manufacturing costs to satisfy customer requirements and higher general support costs to meet demand. These additional manufacturing costs included higher material costs resulting from steel surcharges and commodity price increases and higher freight and expediting costs to ensure timely delivery of material. Manufacturing inefficiencies due to the steep ramp up of production and premiums due to supplier capacity constraints also contributed to this increase in manufacturing costs. The remainder of the core operating cost increase is largely attributable to planned spending on product development and general support programs, higher incentive compensation costs due to our increased outlook as well as increased warranty expense. These unfavorable items were partially offset by ongoing cost reductions resulting from hundreds of 6 Sigma projects.

Operating Profit (Loss) (Millions of Dollars)

Nine Months Ended September 30,

	2004		2003
Machinery ¹	\$	1,441	\$ 879
Engines ¹		351	118
Financial Products		332	258
Consolidating Adjustments ²		(87)	(66)
	\$	2,037	\$ 1,189

¹ Caterpillar operations are highly integrated; therefore, the company uses a number of allocations to determine lines of business operating profit for Machinery and Engines.

Machinery operating profit of \$1.44 billion was up \$562 million, or 64 percent, from the first nine months of 2003. The favorable impact of higher sales volume and improved price realization was partially offset by higher core operating costs (as outlined above), the unfavorable impact of currency and higher retirement benefits.

Engines operating profit of \$351 million was up \$233 million, or 197 percent, from the first nine months of 2003. The favorable impact of higher sales volume, the absence of NCPs and improved price realization were partially offset by higher core operating costs (as outlined above), higher retirement benefits and the unfavorable impact of currency.

Financial Products operating profit of \$332 million was up \$74 million, or 29 percent, from the first nine months of 2003. The increase was primarily due to a \$67 million impact from the growth of earning assets and an \$11 million improvement in gain/loss on sale of used equipment at Cat Financial and a \$33 million increase in underwriting income at Cat Insurance. These favorable items were partially offset by a \$32 million increase in operating expenses at Cat Financial primarily related to increased labor costs and investment in technology to support growth in earning assets and a \$16 million impact of lower interest rates.

Reconciliation of Machinery and Engine Sales by Geographic Region to External Sales by Marketing Segment

Nine months ended September 30.

	September 30,				
(Millions of Dollars)		2004		2003	
North American Geographic Region	\$	10,525	\$	7,568	
Engine sales included in the Power Products segment		(2,971)		(2,346)	
Company owned dealer sales included in the All Other segment		(393)		(264)	
Other*		(439)	<u> </u>	(136)	
North American Marketing external sales	\$	6,722	\$	4,822	
EAME Geographic Region	\$	5,271	\$	4,310	
Power Products sales not included in the EAME Marketing segment		(1,987)		(1,345)	
Other*		(441)	<u> </u>	(616)	
EAME Marketing external sales	\$	2,843		2,349	
Latin America Geographic Region	\$	1,649	\$	1,130	
Power Products sales not included in the Latin America Marketing segment		(570)		(421)	
Other*		186	<u> </u>	99	
Latin America Marketing external sales	\$	1,265		808	
Asia/Pacific Geographic Region	\$	2,832	\$	2,029	
Power Products sales not included in the Asia/Pacific Marketing segment		(683)		(692)	
Other*		(565)		(203)	
Asia/Pacific Marketing external sales	\$	1,584	\$	1,134	

^{*} Represents primarily external sales of the Construction and Mining Products and the All Other segments.

² Consolidating adjustments consist of eliminations of transactions between Machinery and Engines and Financial Products.

OTHER PROFIT/LOSS ITEMS

Other income/expense was income of \$135 million compared with income of \$15 million in 2003 for a favorable impact of \$120 million. The favorable change was primarily due to the absence of a \$55 million non-recurring bond retirement charge recorded in the third quarter 2003, the favorable impact of Machinery and Engines currency gains of \$48 million and the absence of investment impairments at Cat Insurance of \$27 million. Partially offsetting these favorable items was a lower gain on **Securitized Finance Receivables** at Cat Financial (\$13 million gain in 2004 compared with \$22 million gain in 2003).

Caterpillar's profit and cash flows are subject to fluctuation due to changes in foreign exchange rates. The company uses currency forward and option contracts to reduce the impact of exchange rate changes. The result of this activity in 2004 on Machinery and Engines other income/expense was favorable \$48 million. This reduced the net unfavorable impact of currency on profit before tax to \$138 million compared to 2003.

The provision for income taxes for the nine months ended September 30, 2004 reflects an estimated annual tax rate of 27.5 percent. We are anticipating a 27.5 percent rate for the full year compared to 27 percent in 2003 primarily due to a change in our geographic mix of profits, partially offset by the change in retirement benefits discussed on page 42.

The equity in profit/loss of unconsolidated affiliated companies favorably impacted profit by \$26 million over 2003, primarily driven by increased profitability at Shin Caterpillar Mitsubishi Ltd. Approximately one-third of the improvement was due to a gain on the sale of land.

SALES AND REVENUES OUTLOOK

We project company sales and revenues will increase about 30 percent in 2004. Machinery and Engines volume is expected to increase about 25 percent, the favorable impact of currency is expected to contribute about 2 percent and the remainder will come from improved price realization and Financial Products revenues.

Central Bankers have discussed moving to neutral interest rates, but we expect such moves will be cautious and limited. There is no urgent problem to address – inflation is generally close to Central Bank targets, and both moderate economic growth and surplus labor will keep inflation low. Continued low interest rates should support recoveries in business investment and allow the world economy to grow more than 4 percent this year.

In most countries, industrial production is growing faster than the overall economy, raising demand for raw materials. Production of many commodities has not kept up with demand and inventories are depleted. As a result, we expect coal and metals prices to remain relatively high for the rest of this year, prolonging the mining recovery.

Demand for oil is increasing at the fastest rate in years, and production increased more than 5 percent in the first half. That growth has utilized nearly all of the world's productive capacity, and fears of a supply disruption have boosted prices sharply, creating concerns about the world economy. So long as it is demand and not supply disruptions causing higher prices, most economies should be able to manage. High prices are also benefiting the oil producing countries, which have been increasing construction spending.

North America (United States and Canada)

Data revisions to second quarter economic growth plus signs of much stronger consumer spending in the third quarter helped relieve recent concerns about the U. S. economy. Overall economic growth this year should be more than 4 percent, and the manufacturing sector should grow even faster. Canada's economy improved in response to recent interest rate cuts and should grow about 3 percent this year.

The Fed raised interest rates three times since June 30, 2004, and we believe at least one more increase is likely this year. Despite those increases, interest rates do not threaten construction. Mortgage interest rates actually declined, which, along with a near-record backlog of building permits issued but not used, should insure robust housing construction for the rest of this year. Non-residential construction has just started a recovery from a severe slump; near-record corporate profits and rising demand should keep this sector growing rapidly.

The recovery in coal mining accelerated in the third quarter, and metals mining production has started to recover. Much higher prices should persist, keeping these sectors strong. We estimate that Machinery and Engines sales will increase about 45 percent in 2004.

EAME

Euro-zone economies remain sluggish, with exports accounting for much of the growth. Slow growth and an absence of a severe inflation problem should keep interest rates on hold for the rest of the year. Other European countries, especially in Central Europe, will continue somewhat stronger recoveries. Overall European growth should average 2 percent for the year, which, along with low interest rates, should boost construction spending.

Both Africa/Middle East (AME) and the CIS are benefiting from the commodity boom; we expect economic growth to approach 5 percent in AME and 7 percent in the CIS. Increased incomes, resulting from higher commodity production and prices, should allow many countries to fund more construction. We estimate that Machinery and Engines sales in EAME should rise about 15 percent in 2004.

Latin America

Latin American countries significantly reduced inflation the past few years, which is leading to lower interest rates and increased investment inflows. We expect economic growth of more than 4.5 percent this year – the best since 2000. Low interest rates and an improving economy should further boost construction, and favorable energy and metals prices likely will support further investments in those sectors. As a result, we project that sales of Machinery and Engines should be up about 30 percent in 2004.

Asia/Pacific

We expect the Chinese government to continue curbs on selected development projects for the rest of the year. While these actions have not slowed overall economic growth much, they have contributed to a sharp decline in construction machinery deliveries. That decline, partially offset by deliveries of engines to support electric power and petroleum exploration and production, is expected to continue for the rest of this year.

Fortunately, prospects in the rest of the region are more favorable, particularly in Indonesia and Australia. Both countries have large mining sectors, which are booming in response to higher prices. In other countries, low interest rates and big gains in exports are supporting further increases in construction. Overall, we expect sales of Machinery and Engines to increase around 15 percent in 2004.

Financial Products

We expect continued growth in Financial Products for the remainder of 2004, with full-year revenues expected to increase approximately 11 percent versus 2003 primarily due to higher average earning assets in 2004.

PROFIT OUTLOOK

We expect profit per share to be up 80 to 85 percent from 2003 despite continued pressure on core operating costs associated with supporting higher than anticipated volumes, increased product development costs as we invest in our future and increased retirement benefits of about \$125 million. Our outlook factors in continued improvement in price realization and uninterrupted production at our facilities worldwide.

PRELIMINARY 2005 SALES AND REVENUES OUTLOOK

Factors that benefited sales this year should largely continue in 2005. We expect most Central Banks to raise interest rates further but with a goal of keeping economic growth near trend levels. World economic growth should slow from more than 4 percent in 2004 to slightly above 3.5 percent. Sectors important to our sales should fare better. Industrial production will continue growing faster than the overall economy, keeping pressure on commodity prices and prolonging the recovery in mining. Construction spending will benefit from low interest rates, good business profits and a backlog of work deferred in the past.

We expect the world machinery industry to increase 3 to 8 percent in 2005, down from about 15 percent growth this year. The industry is likely to show little growth in Asia/Pacific due to continuing weakness in China. Machinery industries in other regions are expected to increase 5 to 10 percent. The world engine industry, benefiting from another strong year in the truck and bus sector, should be up 10 to 13 percent. Financial Products revenues are expected to be up about 15 percent in 2005. As a result, our preliminary outlook for 2005 company sales and revenues is about a 10 percent increase over 2004.

SUPPLEMENTAL INFORMATION

We are providing supplemental information including deliveries to users and dealer inventory levels. We sell the majority of our machines and engines to independently owned and operated dealers and OEMs to meet the demands of their customers, the end users. Due to time lags between our sales and the deliveries to end users we believe this information will help readers better understand our business and the industries we serve. All information provided in the supplemental section is calculated in **Constant Dollars**.

Dealer New Machine Deliveries

Worldwide dealer deliveries of new machines to end users increased 23 percent from third quarter 2003 and were a record for a third quarter. The seasonal decline in deliveries that historically has occurred between the second and third quarters was less than normal, another indication of the strength in deliveries. Deliveries into coal and metals mining doubled this year, a reflection of much higher prices and efforts to increase output. Continued strong housing construction and recoveries in business investment boosted deliveries into construction and construction-related activities.

Dealers in North America had a record third quarter, delivering 32 percent more machines than last year. Higher metals and coal prices, plus a favorable investment environment, led to increased deliveries into all major industries. Deliveries to rental fleets increased slightly faster than deliveries to end users.

Deliveries into North American coal mining nearly tripled and those into metals mining more than tripled compared to the third quarter last year. The Appalachian spot coal price rose over 80 percent in the third quarter, and the recovery in coal output accelerated. Higher metals prices, ranging from 10 to 80 percent higher than in third quarter 2003, and a recovery in production caused the increase in deliveries into metals mining. Dealer deliveries into general construction were up 31 percent from last year. Lower mortgage interest rates and increased personal incomes boosted housing starts and nonresidential construction completed a second quarter of recovery. Near-record corporate profits encouraged businesses to rebuild capacity hit by a 24 percent decline in investment since 2000. Dealer deliveries into heavy construction were up 27 percent compared to the third quarter last year. Contributing to that gain were increases in highway construction, site development and sewer and water construction. Highway construction benefited from past increases in Federal highway funding and both site development and sewer and water construction increased due to more residential and commercial development. Increases in residential and other construction led to both higher production and prices for quarry products and aggregates; dealer deliveries into that industry rose 20 percent. Much higher lumber prices, the result of increased housing construction, contributed to a 14 percent increase in dealer deliveries into forestry over third quarter 2003.

In EAME, dealer deliveries of new machines were 4 percent lower than in the third quarter of 2003, partly because deliveries last year benefited from a large mining project in the CIS. Shipments to dealers increased sharply in the last month of the quarter, temporarily causing a large increase in dealer inventories because dealers did not have enough time to fully convert those shipments into deliveries.

Latin American dealers, having their best quarter since early 1998, delivered 64 percent more new machines than in third quarter 2003. Higher prices for mine products, as well as increased production, resulted in much higher deliveries into mining. Low interest rates, more investment inflows and increased exports have initiated recoveries in most economies. As a result, deliveries into construction and construction-related activities increased.

Dealers in Asia/Pacific delivered 23 percent more machines to end users than in the third quarter last year. Deliveries into China fell well below last year as a result of government actions to limit some development projects. However, this decline was more than offset by large gains in Australia and Indonesia. In both those countries, deliveries into mining increased in response to better output prices.

Dealer Inventories of New Machines

Worldwide dealer inventories at the end of third quarter 2004 were higher than a year earlier in all regions. These increases reflect dealer efforts to accommodate stronger demand, requiring a larger volume of machines in transit to dealers or in preparation for customer delivery. Overall, dealer inventories relative to deliveries were lower than a year earlier in all regions and, on a worldwide basis, were almost a half month lower than one year ago.

Engine Deliveries to End Users and OEMs

In North America, engine deliveries to end users and OEMs were up 25 percent from third quarter 2003. Engine deliveries into the onhighway truck, industrial and petroleum sectors increased, more than offsetting decreases to the marine and electric power sectors. Engines delivered to North American truck and bus manufacturers rose 42 percent over the third quarter of 2003, driven by growing industry expansion and replacement purchases. Engine deliveries to end users and OEMs in the industrial sector increased 40 percent compared to the third quarter last year from stronger industry demand driven by high levels of business investment. Third quarter deliveries of engines into the petroleum sector rose 7 percent over last year as gas compression and workover rig sales experienced increased deliveries. Deliveries of engines into the electric power sector decreased 7 percent in the third quarter versus 2003. Third quarter deliveries of engines to the marine sector decreased 16 percent compared to a year ago due to low levels of workboat investment, partially offset by growth in deliveries to the pleasure craft market.

In EAME, overall engine deliveries to end users and OEMs rose 33 percent over last year's third quarter with increases to all sectors. Electric Power deliveries rose 44 percent over the third quarter of 2003, benefiting from increased sales against euro-based competitors and increased demand for combined heat and power self generation. Third-quarter petroleum deliveries rose 39 percent over a year ago, supported by increased investments from higher energy prices. Deliveries into the marine sector rose 39 percent, while industrial deliveries increased by 12 percent compared to the third quarter of 2003.

Deliveries to end users and OEMs in Latin America decreased 27 percent compared to third quarter 2003. The year over year reduction was primarily influenced by the absence of a large turbine electric power project sold during third quarter 2003.

Deliveries to end users and OEMs in Asia/Pacific were up 49 percent compared to third quarter 2003. Engine deliveries into the petroleum sector nearly doubled driven by increases in exploration and production in China, Indonesia and other areas. Asia/Pacific deliveries of generator sets were up 44 percent over third quarter 2003 from continued strong economic growth and regional transmission shortages. Deliveries into the marine sector increased as competitive shipyard rates drove demand for ocean-going vessels, and deliveries increased for Taiwan-based pleasure craft manufacturers.

Dealer Inventories of Engines

Worldwide dealer engine inventories at the end of the third quarter were approximately 25 percent above last year, slightly below selling rate increases and were at normal levels compared to selling rates. North America inventory remained constant relative to selling rates. Asia/Pacific dealer inventories increased slightly faster than selling rates, primarily due to some delays in China electric power demand. EAME dealer inventories increased slightly less than selling rates due to strong demand for electric power and petroleum products driven by sustained higher energy prices.

GLOSSARY OF TERMS

- Consolidating Adjustments Eliminations of transactions between Machinery and Engines and Financial Products.
- Constant Dollars The dollar value of machine and engine deliveries adjusted for changes in price and currency.
- Core Operating Costs Machinery and Engines operating cost change adjusted for volume. It excludes the impact of currency, Non-Conformance Penalties and retirement benefits.
- 4. Currency With respect to sales and revenues, currency represents the translation impact on sales resulting from changes in foreign currency exchange rates versus the U.S. dollar. With respect to operating profit, currency represents the net translation impact on sales and operating costs resulting from changes in foreign currency exchange rates versus the U.S. dollar. With respect to profit before tax, currency represents the net translation impact on sales, operating costs and other income/expense resulting from changes in foreign currency exchange rates versus the U.S. dollar. Also included in the currency impact on profit before tax is the effect of currency forward and option contracts entered into by the company to reduce the risk of fluctuations in exchange rates. Currency includes the impacts on sales and operating profit for the Machinery and Engines lines of business only; currency impacts on the Financial Products line of business are included in the Financial Products portions of the respective analyses.
- 5. **EAME** Geographic region including Europe, Africa, the Middle East and the Commonwealth of Independent States (CIS).
- Earning Assets These assets consist primarily of total net finance receivables plus equipment on operating leases, less
 accumulated depreciation at Cat Financial. Net finance receivables represent the gross receivables amount less unearned income
 and the allowance for credit losses.
- 7. **Engines** A principal line of business including the design, manufacture and marketing of engines for Caterpillar machinery, electric power generation systems; on-highway vehicles and locomotives; marine, petroleum, construction, industrial, agricultural and other applications; and related parts. Reciprocating engines meet power needs ranging from 5 to over 22,000 horsepower (4 to over 16 200 kilowatts). Turbines range from 1,600 to 19,500 horsepower (1 000 to 14 500 kilowatts).
- 8. **Financial Products** A principal line of business consisting primarily of Caterpillar Financial Services Corporation (Cat Financial), Caterpillar Insurance Holdings, Inc. (Cat Insurance), Caterpillar Power Ventures Corporation (Cat Power Ventures) and their subsidiaries. Cat Financial provides a wide range of financing alternatives for Caterpillar machinery and engines, Solar gas turbines, as well as other equipment and marine vessels. Cat Financial also extends loans to customers and dealers. Cat Insurance provides various forms of insurance to customers and dealers to help support the purchase and lease of our equipment. Cat Power Ventures is an active investor in independent power projects using Caterpillar power generation equipment and services.

- 9. Latin America Geographic region including the Central and South American countries and Mexico.
- 10. Machinery A principal line of business which includes the design, manufacture and marketing of construction, mining and forestry machinery track and wheel tractors, track and wheel loaders, pipelayers, motor graders, wheel tractor-scrapers, track and wheel excavators, backhoe loaders, mining shovels, log skidders, log loaders, off-highway trucks, articulated trucks, paving products, telescopic handlers, skid steer loaders and related parts. Also includes logistics services for other companies.
- 11. **Machinery and Engines** Due to the highly integrated nature of operations, represents the aggregate total of the Machinery and Engines lines of business and includes primarily our manufacturing, marketing and parts distribution operations.
- 12. **Non-Conformance Penalties (NCPs)** Pursuant to a consent decree Caterpillar and other engine manufacturers entered into with the United States Environmental Protection Agency (EPA), the company was required to meet certain emission standards by October 2002 for engines manufactured for on-highway use. Under the consent decree, an engine manufacturer was required to pay a non-conformance penalty (NCP) to the EPA for each engine manufactured after October 1, 2002 that did not meet the standards. The amount of the NCP was based on how close to meeting the standards the engine came the more the engine was out of compliance, the higher the penalty per engine.
- 13. **Price Realization** The impact of net price changes excluding currency.
- 14. **Retirement Benefits** Cost of defined benefit pension plans, defined contribution plans and retirement healthcare and life insurance.
- 15. **Sales Volume** With respect to sales and revenues, sales volume represents the impact of changes in the quantities sold for machines, engines and parts. With respect to operating profit, sales volume represents the impact of changes in the quantities sold for machines, engines and parts combined with the net operating profit impact of changes in the relative weighting of machines, engines and parts sales with respect to total sales.
- 16. **Securitized Finance Receivables** Cat Financial sells retail installment sale contracts and finance leases into public asset-backed securitization facilities. Gains/losses on the securitization of finance receivables represent the difference between the carrying value and fair value of the receivables.
- 17. **6 Sigma** On a technical level, 6 Sigma represents a measure of variation that achieves 3.4 defects per million opportunities. At Caterpillar, 6 Sigma represents a much broader cultural philosophy to drive continuous improvement throughout the value chain. It is a fact-based, data-driven methodology that we are using to improve processes, enhance quality, cut costs, grow our business and deliver greater value to our customers through Black Belt-led project teams. At Caterpillar, 6 Sigma goes beyond mere process improvement; it has become the way we work as teams to process business information, solve problems and manage our business successfully.

C. <u>Liquidity & Capital Resources</u>

Sources of funds

We generate our capital resources primarily through operations. Consolidated operating cash flow was \$1.54 billion through the third quarter of 2004, compared with \$1.41 billion through the third quarter of 2003. The increase is primarily the result of higher profitability in 2004 as compared to 2003, largely offset by an increase in working capital requirements. We anticipate that the majority of future capital resource requirements will be funded by operating cash flow, which is largely sourced from profits. See our Outlook on page 35.

Total debt as of September 30, 2004 was \$22.3 billion, an increase of \$2.5 billion from year-end 2003. Debt related to Machinery and Engines increased \$513 million, as cash used for capital expenditures, the stock repurchase program, payment of dividends, and acquisitions more than offset cash provided by operations.

Debt related to Financial Products increased \$1.9 billion due to growth at Cat Financial. We have two global credit facilities with a syndicate of banks totaling \$5.0 billion available in the aggregate to both Machinery and Engines and Financial Products to support commercial paper programs. Based on management's allocation decision, which can be revised at any time, the portion of the facility available to Cat Financial at September 30, 2004 was \$4.4 billion. The five-year facility of \$2.5 billion expires in September 2009. The 364-day facility of \$2.5 billion expires in September 2005. The facility expiring in September 2005 has a provision that allows Caterpillar or Cat Financial to obtain a one-year loan in September 2005 that would mature in September 2006. Our total credit commitments as of September 30, 2004 were:

	C	onsolidated	` M	s of dollars) achinery d Engines	_	inancial Products
Credit lines available:						
Global credit facility	\$	5,000	\$	600	\$	4,400
Other external		2,133		927		1,206
Total credit lines available		7,133		1,527		5,606
Less: Global credit facility supporting commercial paper		4,419		550		3,869
Less: Utilized credit		404		87		317
Available credit	\$	2,310	\$	890	\$	1,420

We also generate funding through the securitization of receivables. Through the third quarter of 2004, we generated \$787 million of capital resources from the securitization of trade receivables and \$659 million from the securitization of finance receivables. During the second and third quarters of 2004, Cat Financial sold retail finance leases and installment sale contracts through syndications where the investors have no recourse to Cat Financial. Proceeds of \$8 million were recognized from the sale of such contracts.

We do not generate material funding through structured finance transactions.

Machinery and Engines

Operating cash flow was \$758 million through the third quarter 2004, compared with \$787 million for the same period a year ago. Although profit was up significantly through the first three quarters of 2004, this increase was more than offset by an increase in inventory to support higher sales volume. The surge in volume has also resulted in key component shortages, which have resulted in delayed production driving additional inventory increases. The inventory growth was partially offset by an increase in accounts payable.

Pursuant to the share repurchase program authorized by the Board of Directors in October 2003, \$400 million was spent to repurchase 5.3 million shares during the first three quarters of 2004. There were 341.2 million shares outstanding at the end of the third quarter 2004. The goal of the share repurchase program, which expires in October 2008, is to reduce the company's outstanding shares to 320 million.

Capital expenditures, excluding equipment leased to others, during the first three quarters of 2004 were \$460 million, an increase of \$125 million from the same period a year ago to support growth and new product initiatives. Acquisitions resulted in a decrease to cash of \$284 million primarily from the acquisitions of the MG Rover Ltd. parts distribution business and Williams Technologies, Inc.

Financial Products

Operating cash flow was \$777 million through the third quarter 2004, compared with \$603 million for the same period a year ago. The increase is primarily the result of an increase in profit in 2004 as compared to the same period a year ago. Cash used to purchase equipment leased to others was \$825 million during the first three quarters of 2004 compared to \$771 million for the first three quarters of 2003. In addition, net cash used for finance receivables was \$2.0 billion for the first three quarters of 2004, compared to \$729 million for the first three quarters of 2003 due to growth at Cat Financial.

Financial Products total borrowings were \$18.29 billion at September 30, 2004, an increase of \$1.9 billion from December 31, 2003 due to financing a higher amount of assets. Debt repayment in Financial Products depends primarily on timely repayment and collectibility of the receivables portfolio. At September 30, 2004, finance receivables past due over 30 days were 2.3 percent, compared with 2.5 percent at December 31, 2003. The allowance for credit losses was 1.42 percent of finance receivables, net of unearned income, at September 30, 2004, compared to 1.49 percent at December 31, 2003. Receivables written off due to uncollectibility, net of recoveries on receivables previously written off, were \$47 million and \$57 million for the nine months ended September 30, 2004 and September 30, 2003, respectively.

Financial Products was in compliance with all debt covenants at September 30, 2004.

D. <u>Critical Accounting Policies</u>

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect reported amounts. The more significant estimates include: residual values for leased assets, fair market values for goodwill impairment tests, and reserves for warranty, product liability and insurance losses, postretirement benefits, post-sale discounts, credit losses and income taxes. Following are the methods and assumptions used in determining our estimates and indication of the risks inherent in each:

Residual values for leased assets - Determined based on the product, specifications, application and hours of usage. Each product has its own model for evaluation that includes market value cycles and forecasts. Consideration is also given to the number of assets that will be returned from lease during a given time frame. Residual values could decline due to economic factors, obsolescence or other adverse circumstances.

Fair market values for goodwill impairment tests - Determined for each reporting unit by discounting projected cash flow for five years and adding a year-five residual value based upon a market Earnings Before Interest, Taxes, Depreciation and Amortization (EBITDA) multiple. The estimated fair value could be impacted by changes in interest rates, growth rates, costs, capital expenditures and market conditions.

Warranty reserve - Determined by applying historical claim rate experience to the current field population and dealer inventory. Effective in the third quarter 2004, we revised our process to utilize more detailed claim rates by product. This provides more comprehensive information for management. This change did not have a material impact on our financial statements. Warranty payments may differ from those estimated if actual claim rates are higher or lower than our historical rates.

Product liability and insurance loss reserves - Determined based upon reported claims in process of settlement and actuarial estimates for losses incurred but not reported. Loss reserves, including incurred but not reported reserves, are based on estimates, and ultimate settlements may vary significantly from such estimates due to increased claims frequency or severity over historical levels.

Postemployment benefits - Primary actuarial assumptions were determined as follows:

- The U.S. expected long-term rate of return on plan assets is based on our estimate of long-term passive returns for equities and fixed income securities weighted by the allocation of our plan assets. Based on historical performance, we increase the passive returns due to our active management of the plan assets. A similar process is used to determine this rate for our non-U.S. pension plans. This rate is impacted by changes in general market conditions, but because it represents a long-term rate, it is not significantly impacted by short-term market swings. Changes in our allocation of plan assets would also impact this rate. For example, a shift to more fixed income securities would lower the rate. A decrease in the rate would increase our expense.
- The assumed discount rate is used to discount future benefit obligations back to today's dollars. The U.S. discount rate is based on the Moody's Aa bond yield as of our measurement date, November 30. A similar process is used to determine the assumed discount rate for our non-U.S. plans. This rate is sensitive to changes in interest rates. A decrease in the discount rate would increase our obligation and future expense.
- The expected rate of compensation increase is used to develop benefit obligations using projected pay at retirement. It represents average long-term salary increases. This rate is influenced by our long-term compensation policies. An increase in the rate would increase our obligation and expense.
- The assumed health care trend rate represents the rate at which health care costs are assumed to increase and is based on historical and expected experience. Changes in our projections of future health care costs due to general economic conditions and those specific to health care (e.g. technology driven cost changes) will impact this trend rate. An increase in the trend rate would increase our obligation and expense.

Post-sale discount reserve – The company extends numerous merchandising programs that provide discounts to dealers as products are sold to end users. The reserve is determined based on historical data adjusted for known changes in merchandising programs. Discounts paid may differ from those estimated if actual program usage is higher or lower than our historical or expected rates.

Credit loss reserve – The allowance for credit losses is evaluated on a regular basis and adjusted based upon management's best estimate of probable losses inherent in our finance receivables. In estimating probable losses, we review accounts that are past due, non-performing, or in bankruptcy. We also review accounts that may be at risk using information available about the customer, such as financial statements, news reports, and published credit ratings. We also use general information regarding industry trends and the general economic environment. Using an estimate of current fair market value of collateral and factoring in credit enhancements, such as additional collateral and third party guarantees, we arrive at an estimated loss for specific accounts and estimate an additional amount for the remainder of the finance receivables based upon historical trends. Adverse economic conditions or other factors that might cause deterioration of the financial health of our customers could change the timing and level of payments received and thus necessitate a change in our estimated losses.

Income tax reserve – Despite our belief that our tax return positions are consistent with applicable tax law, we believe that certain positions are likely to be challenged by taxing authorities. Settlement of any challenge can result in no change, a complete disallowance, or some partial adjustment reached through negotiations or litigation. Significant judgment is required in evaluating our tax reserves. Our reserves are adjusted in light of changing facts and circumstances, such as the progress of our tax audits. Our income tax expense includes the impact of reserve provisions and changes to reserves that we consider appropriate, as well as related interest. Unfavorable settlement of any particular issue would require use of our cash. Favorable resolution would be recognized as a reduction to income tax expense at the time of resolution.

We have incorporated many years of data into the determination of each of these estimates and we have not historically experienced significant adjustments.

E. Pension and Other Postretirement Benefits

We recognized pension expense of \$63 million and \$204 million for the three and nine months ended September 30, 2004, as compared to \$28 million and \$100 million for the three and nine months ended September 30, 2003. The increase in expense was primarily a result of the amortization of actuarial losses resulting from a declining discount rate and poor performance of the equity markets in 2002 and 2001. SFAS 87, "Employers' Accounting for Pensions" requires companies to discount future benefit obligations back to today's dollars using a discount rate that is based on high-quality fixed-income investments. A decrease in the discount rate increases the pension benefit obligation. This increase is amortized into earnings as an actuarial loss. SFAS 87 also requires companies to use an expected long-term rate of return on plan assets for computing current year pension expense. Differences between the actual and expected asset returns are amortized into earnings as actuarial gains and losses.

We recognized other postretirement benefit expense of \$39 million and \$193 million for the three and nine months ended September 30, 2004, as compared to \$67 million and \$202 million for the three and nine months ended September 30, 2003. The decrease in expense is the result of recognition of anticipated benefits from the Medicare Prescription Drug, Improvement and Modernization Act of 2003 (see further discussion of the Act below), partially offset by an increase in expense due to the amortization of actuarial losses resulting from a declining discount rate, higher than expected benefit costs, and an increase in expected health care inflation.

Our U.S. postretirement health care plans provide for prescription drug benefits. On December 8, 2003, the Medicare Prescription Drug, Improvement and Modernization Act of 2003 (the Act) was signed into law. The Act introduces a prescription drug benefit under Medicare (Medicare Part D) as well as a federal subsidy to sponsors of retiree health care benefit plans that provide a benefit that is at least actuarially equivalent to Medicare Part D. In January 2004, the FASB issued FASB Staff Position No. 106-1 (FSP 106-1), Accounting and Disclosure Requirements Related to the Medicare Prescription Drug, Improvement and Modernization Act of 2003. As permitted by FSP 106-1, we made a one-time election to defer accounting for the effects of the Act pending further guidance from the FASB.

In May 2004, the FASB issued FASB Staff Position No. 106-2 (FSP 106-2), which superseded FSP 106-1. FSP 106-2 provides accounting guidance to employers that have determined that prescription drug benefits available under their retiree health care benefit plans are at least actuarially equivalent to Medicare Part D. The FSP requires that the benefit attributable to past service be accounted for as an actuarial gain and the benefit related to current service be reported as a reduction in service cost.

We have determined that most of our U.S. retiree health care plans are at least actuarially equivalent to Medicare Part D and will qualify for the federal subsidy. In the third quarter of 2004, we adopted FSP 106-2 retroactive to December 31, 2003 (the period end that includes the date of the Act's enactment) as permitted by the FSP. The impact was a reduction in our accumulated postretirement benefit obligation of \$284 million related to benefits attributed to past service. Because the federal subsidy is tax exempt, no tax was provided for the benefit in the provision for income taxes. This lowered our estimated annual tax rate approximately one-half of a percent. The reduction in the components of 2004 net periodic postretirement benefits expense was as follows:

				2004		
	-	irst uarter	Second Quarter		Third Quarter	 e Months ed Sept 30
(Millions of dollars)						•
Service cost	\$	1	\$ 1	\$	1	\$ 3
Interest cost		3	5		5	13
Amortization of actuarial gain		4	8		9	21
Total reduction in net periodic postretirement benefit cost	\$	8	\$ 14	\$	15	\$ 37

At the end of 2003, unrecognized actuarial losses related to pension and other postretirement benefit plans were \$3.20 billion and \$1.38 billion, respectively. The unrecognized actuarial losses for both pensions and other postretirement benefits will be impacted in future periods by actual asset returns, actual health care inflation, discount rate changes and other factors that impact these expenses. These losses are currently being amortized into earnings on a straight-line basis over the remaining service period of active employees expected to receive benefits under the benefit plans.

SFAS 87 requires the recognition of an Additional Minimum Liability if the market value of plan assets is less than the accumulated benefit obligation as of the measurement date. Due to the continued decline in the discount rate, the funded status of our pension plans has declined during 2004. Based on quarter-end plan asset values, we would be required to increase the Additional Minimum Liability by approximately \$1.9 billion at December 31, 2004. Included within this amount is an offset to the \$1.0 billion prepaid asset for certain U.S. plans. This adjustment would result in a decrease in Accumulated Other Comprehensive Income (a component of Shareholders' Equity on the Statement of Financial Position) of approximately \$1.2 billion after-tax. Final determination will only be known on the measurement date, which is November 30, 2004.

Although we have no ERISA funding requirements in 2004, on April 8, 2004, we made a voluntary cash contribution of \$494 million to fund our U.S. pension plans. We also made contributions of approximately \$90 million to certain non-U.S. pension plans during the first nine months of 2004, and anticipate additional contributions of approximately \$20 million throughout the remainder of the year. The company has adequate liquidity resources to fund plans, as it deems necessary.

F. Supplemental Consolidating Data

We are providing supplemental consolidating data for the purpose of additional analysis. The data has been grouped as follows:

Consolidated – Caterpillar Inc. and its subsidiaries.

Machinery and Engines – The Machinery and Engines data contained in the schedules on pages 44 to 51 are "non-GAAP financial measures" as defined by the Securities and Exchange Commission in Regulation G. These non-GAAP financial measures have no standardized meaning prescribed by U.S. GAAP, and therefore, are unlikely to be comparable with the calculation of similar measures for other companies. Management does not intend these items to be considered in isolation or as a substitute for the related GAAP measures. Caterpillar defines Machinery and Engines as it is presented in the supplemental data as Caterpillar Inc. and its subsidiaries with Financial Products accounted for on the equity basis. Machinery and Engines information relates to the design, manufacture, marketing of our products. Financial Products information relates to the financing to customers and dealers for the purchase and lease of Caterpillar and other equipment. The nature of these businesses is different especially with regard to the financial position and cash flow items. Caterpillar management utilizes this presentation internally to highlight these differences. We also believe this presentation will assist readers in understanding our business.

Financial Products – our finance and insurance subsidiaries, primarily Cat Financial and Cat Insurance.

Consolidating Adjustments – eliminations of transactions between Machinery and Engines and Financial Products.

Pages 44 to 51 reconcile Machinery and Engines with Financial Products on the Equity Basis to Caterpillar Inc. Consolidated financial information.

Supplemental Data for Results of Operations For The Three Months Ended September 30, 2004

		Supplemental Consolidating Data				
	Consolidated	achinery Engines ¹	Financial Products			solidating justments
Sales and revenues:		 <u> </u>	-			
Sales of Machinery and Engines	\$ 7,175	\$ 7,175	\$	-	\$	-
Revenues of Financial Products		· -		426		48 ²
Total sales and revenues	7,649	 7,175		426		48
Operating costs:						
Cost of goods sold	5,728	5,728		-		-
Selling, general and administrative expenses	734	622		27		85 ³
Research and development expenses	240	240		-		-
Interest expense of Financial Products	129	-		132		(3)4
Other operating expenses	140	 2		138		-
Total operating costs	6,971	 6,592		297		82
Operating profit	678	583		129		(34)
Interest expense excluding Financial Products	60	62		-		(2)4
Other income (expense)	45	 (2)		15		32 5
Consolidated profit before taxes	663	519		144		-
Provision for income taxes	182	141		41		-
Profit of consolidated companies	481	 378		103		-
Equity in profit (loss) of unconsolidated affiliated companies	17	17		_		_
Equity in profit of Financial Products' subsidiaries		103				(103)6
Profit	\$ 498	\$ 498	\$	103	\$	(103)

¹ Represents Caterpillar Inc. and its subsidiaries with Financial Products accounted for on the equity basis.

² Elimination of Financial Products revenues earned from Machinery and Engines.

³ Elimination of expenses recorded by Machinery and Engines paid to Financial Products.

⁴ Elimination of interest expense recorded between Financial Products and Machinery and Engines.

⁵ Elimination of discount recorded by Machinery and Engines on receivables sold to Financial Products and of interest earned between Machinery and Engines and Financial Products.

⁶ Elimination of Financial Products profit due to equity method of accounting.

Supplemental Data for Results of Operations For The Three Months Ended September 30, 2003

			Supplemental Consolidating Data					
	Consolidated			Machinery and Engines ¹		Financial Products		solidating ustments
Sales and revenues:								
Sales of Machinery and Engines	\$	5,112	\$	5,112	\$	-	\$	-
Revenues of Financial Products		433		-		479		(46)2
Total sales and revenues		5,545		5,112		479		(46)
Operating costs:								
Cost of goods sold		4,143		4,143		-		-
Selling, general and administrative expenses		627		505		139		(17)3
Research and development expenses		173		173		-		-
Interest expense of Financial Products		116		-		119		(3)4
Other operating expenses		101		(28)		129		-
Total operating costs		5,160		4,793		387		(20)
Operating profit		385		319		92		(26)
Interest expense excluding Financial Products		61		70		-		(9)4
Other income (expense)		(40)		(68)		11		17 5
Consolidated profit before taxes		284		181		103		-
Provision for income taxes		69		33		36		-
Profit of consolidated companies		215		148		67		-
Equity in profit (loss) of unconsolidated								
affiliated companies		7		5		2		-
Equity in profit of Financial Products' subsidiaries				69				(69) ⁶
Profit	\$	222	\$	222	\$	69	\$	(69)

¹ Represents Caterpillar Inc. and its subsidiaries with Financial Products accounted for on the equity basis.

² Elimination of Financial Products revenues earned from Machinery and Engines.

³ Elimination of expenses recorded by Machinery and Engines paid to Financial Products.

⁴ Elimination of interest expense recorded between Financial Products and Machinery and Engines.

⁵ Elimination of discount recorded by Machinery and Engines on receivables sold to Financial Products and of interest earned between Machinery and Engines and Financial Products.

⁶ Elimination of Financial Products profit due to equity method of accounting.

Supplemental Data for Results of Operations For The Nine Months Ended September 30, 2004

		Supplemental Consolidating Data				
	Consolidated	Machinery and Engines ¹	Financial Products	Consolidating Adjustments		
Sales and revenues:						
Sales of Machinery and Engines	\$ 20,277	\$ 20,277	\$ -	\$ -		
Revenues of Financial Products	1,403	-	1,541	$(138)^2$		
Total sales and revenues	21,680	20,277	1,541	(138)		
Operating costs:						
Cost of goods sold	15,952	15,952	-	-		
Selling, general and administrative expenses	2,223	1,846	420	(43) ³		
Research and development expenses	685	685	-	· -		
Interest expense of Financial Products	367	-	375	(8)4		
Other operating expenses	416	2	414	-		
Total operating costs	19,643	18,485	1,209	(51)		
Operating profit	2,037	1,792	332	(87)		
Interest expense excluding Financial Products	176	180	-	(4)4		
Other income (expense)	135	7	45	83 ⁵		
Consolidated profit before taxes	1,996	1,619	377	-		
Provision for income taxes	549	428	121	-		
Profit of consolidated companies	1,447	1,191	256	-		
Equity in profit (loss) of unconsolidated						
affiliated companies	37	35	2	-		
Equity in profit of Financial Products' subsidiaries	_	258	_	(258)6		
3435-3441-100				(200)		
Profit	\$ 1,484	\$ 1,484	\$ 258	\$ (258)		

¹ Represents Caterpillar Inc. and its subsidiaries with Financial Products accounted for on the equity basis.

² Elimination of Financial Products revenues earned from Machinery and Engines.

³ Elimination of expenses recorded by Machinery and Engines paid to Financial Products.

⁴ Elimination of interest expense recorded between Financial Products and Machinery and Engines.

⁵ Elimination of discount recorded by Machinery and Engines on receivables sold to Financial Products and of interest earned between Machinery and Engines and Financial Products.

⁶ Elimination of Financial Products profit due to equity method of accounting.

Supplemental Data for Results of Operations For The Nine Months Ended September 30, 2003

			Supplemental Consolidating Data					
	Со	nsolidated		achinery Engines ¹		nancial roducts	Consolidating Adjustments	
Sales and revenues:								
Sales of Machinery and Engines Revenues of Financial Products	\$	15,037 1,261	\$	15,037	\$	- 1,394	\$	- (133) ²
Total sales and revenues		16,298		15,037		1,394		(133)
Operating costs:								
Cost of goods sold		12,102		12,102		-		-
Selling, general and administrative expenses		1,801		1,470		387		$(56)^3$
Research and development expenses		494		494		-		-
Interest expense of Financial Products		354		_		365		(11) ⁴
Other operating expenses		358		(26)		384		-
Total operating costs		15,109		14,040		1,136		(67)
Operating profit		1,189		997		258		(66)
Interest expense excluding Financial Products		192		201		-		(9) ⁴
Other income (expense)		15		(65)	-	23	-	57 ⁵
Consolidated profit before taxes		1,012		731		281		-
Provision for income taxes		273		174		99		-
Profit of consolidated companies		739		557		182		-
Equity in profit (loss) of unconsolidated affiliated companies		11		7		4		-
Equity in profit of Financial Products' subsidiaries		-		186				(186)6
Profit	\$	750	\$	750	\$	186	\$	(186)

¹ Represents Caterpillar Inc. and its subsidiaries with Financial Products accounted for on the equity basis.

² Elimination of Financial Products revenues earned from Machinery and Engines.

³ Elimination of expenses recorded by Machinery and Engines paid to Financial Products.

⁴ Elimination of interest expense recorded between Financial Products and Machinery and Engines.

⁵ Elimination of discount recorded by Machinery and Engines on receivables sold to Financial Products and of interest earned between Machinery and Engines and Financial Products.

⁶ Elimination of Financial Products profit due to equity method of accounting.

Caterpillar Inc. Supplemental Data for Financial Position

At September 30, 2004

(Unaudited) (Millions of dollars)

		Supplemental Consolidating Data				
		Machinery	Financial	Consolidatin		
	Consolidated	and Engines 1	Products	Adjustments		
Assets:						
Current assets:						
Cash and short-term investments	\$ 417	\$ 241	\$ 176	\$ -		
Receivables - trade and other	3,790	2,838	1,505	(553) ²		
Receivables - finance	8,951	-	8,951	-		
Deferred and refundable income taxes	619	548	71	-		
Prepaid expenses	1,350	1,335	14	13		
Inventories	4,509	4,509	-	-		
Total current assets	19,636	9,471	10,717	(552)		
Property, plant and equipment – net	7,303	4,607	2,696	-		
Long-term receivables - trade and other	268	262	41	(35)		
Long-term receivables - finance	8,326		8,326	-		
Investments in unconsolidated affiliated companies	839	466	374	(1)		
Investments in Financial Products subsidiaries	-	2,809	-	(2,809)		
Deferred income taxes	516	743	16	(243)		
Intangible assets	361	353	8	(2.10)		
Goodwill	1,450	1,450	-	_		
Other assets	1,695	790	905	- -		
otal assets	\$ 40,394	\$ 20,951	\$ 23,083	\$ (3,640)		
Current liabilities:	2.010	385	2 9 4 7	(214)		
Short-term borrowings	2,918		2,847	(314)		
Accounts payable	3,934	3,683	185	66		
Accrued expenses	1,793	992	807	(6)		
Accrued wages, salaries and employee benefits Dividends payable	1,345 -	1,336	9 -	-		
Deferred and current income taxes payable	235	128	107	-		
Deferred liability	-	-	299	(299)		
Long-term debt due within one year	3,601	6	3,595	-		
Total current liabilities	13,826	6,530	7,849	(553)		
Long-term debt due after one year	15,754	3,677	12,112	(35)		
Liability for postemployment benefits	3,234	3,234	-	-		
Deferred income taxes and other liabilities	559	489	313	(243)		
otal liabilities	33,373	13,930	20,274	(831)		
tockholders' equity						
Common stock	1,132	1,132	890	(890)		
Treasury stock	(3,238)	(3,238)	-	-		
Profit employed in the business	9,667	9,667	1,753	(1,753)		
Accumulated other comprehensive income	(540)	(540)	166	(166)		
otal stockholders' equity	7,021	7,021	2,809	(2,809)		
otal liabilities and stockholders' equity	\$ 40,394	\$ 20,951	\$ 23,083	\$ (3,640)		
Represents Caterpillar Inc. and its subsidiaries with Financial P	roducts accounted fo	r on the equity basis.				
Elimination of receivables between Machinery and Engines and						
Elimination of Machinery and Engines insurance premiums which		ncial Products.				
Elimination of Financial Products equity which is accounted for						
Reclassification of Financial Products deferred tax liability to a c		·	·			

Elimination of debt between Machinery and Engines and Financial Products.
 Elimination of payables between Machinery and Engines and Financial Products.
 Elimination of prepaid insurance in Financial Products' accrued expenses.
 Elimination of Financial Products deferred liabilities with Machinery and Engines.
 Elimination of Machinery and Engines investment in Financial Products subsidiary.

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Caterpillar Inc. **Supplemental Data for Financial Position** At December 31, 2003 (Unaudited)

(Millions of dollars)

	(Willions of dollars)		Supplemental Consolidating Data					
		Machinery	Financial	Consolidating				
	Consolidated	and Engines 1	Products	Adjustments				
Assets:								
Current assets:								
Cash and short-term investments		\$ 220	\$ 122	\$ -				
Receivables - trade and other		2,993	1,642	$(969)^2$				
Receivables - finance	,	-	7,605	-				
Deferred and refundable income taxes		645	62	-				
Prepaid expenses		1,403	27	(6) ³				
Inventories		3,047						
Total current assets	16,791	8,308	9,458	(975)				
Property, plant and equipment – net		4,682	2,608	-				
Long-term receivables - trade and other	82	81	1	-				
Long-term receivables - finance	7,822	-	7,822	-				
Investments in unconsolidated affiliated companies	800	426	374	-				
Investments in Financial Products subsidiaries		2,547	-	$(2,547)^4$				
Deferred income taxes	616	819	19	(222)5				
Intangible assets	239	230	9	-				
Goodwill	1,398	1,398	-	-				
Other assets	1,427	719	708	-				
Total assets		\$ 19,210	\$ 20,999	\$ (3,744)				
Liabilities								
Current liabilities:								
Short-term borrowings	2,757	72	3,160	(475) ⁶				
Accounts payable		3,078	243	$(221)^7$				
Accrued expenses		857	802	(21)8				
Accrued wages, salaries and employee benefits		1,788	14	(= · /				
Dividends payable		127	-	-				
Deferred and current income taxes payable		166	50	-				
Deferred liability		-	259	(259) ⁹				
Long-term debt due within one year		32	2,949	(200)				
Total current liabilities		6,120	7,477	(976)				
Long-term debt due after one year		3,367	10,711	(010)				
Liability for postemployment benefits		3,172	10,711	_				
Deferred income taxes and other liabilities		473	264	(221) ⁵				
Total liabilities		13,132	18,452	(1,197)				
Stockholders' equity		10,102	10,402	(1,131)				
	1.050	1.050	890	/000\4				
Common stock		1,059	090	(890)4				
Treasury stock		(2,914)	1 105	- /1 40E\4				
Profit employed in the business		8,450	1,495	(1,495) ⁴				
Accumulated other comprehensive income		(517)	162	(162)4				
Total stockholders' equity		6,078	2,547	(2,547)				
Total liabilities and stockholders' equity	\$ 36,465	\$ 19,210	\$ 20,999	\$ (3,744)				

¹ Represents Caterpillar Inc. and its subsidiaries with Financial Products accounted for on the equity basis.

² Elimination of receivables between Machinery and Engines and Financial Products.

³ Elimination of Machinery and Engines insurance premiums which are prepaid to Financial Products.

⁴ Elimination of Financial Products equity which is accounted for on Machinery and Engines on the equity basis.

⁵ Reclassification of Financial Products deferred tax liability to a deferred tax asset on a consolidated basis.

⁶ Elimination of Financial Products short-term borrowings from Machinery and Engines.

⁷ Elimination of payables between Machinery and Engines and Financial Products.

⁸ Elimination of prepaid insurance in Financial Products' accrued expenses.

⁹ Elimination of Financial Products deferred liabilities with Machinery and Engines.

Caterpillar Inc. Supplemental Data for Cash Flow For the Nine Months Ended September 30, 2004 (Unaudited) (Millions of dollars)

(MI	illons	of dollars)	Supplemental Consolidating Data					
	Coi	nsolidated		chinery Engines ¹	Fi	nancial oducts	Con	solidating ustments
Cash flow from operating activities: Profit	\$	1,484	\$	1,484	\$	258	\$	(258) ²
Adjustments for non-cash items:	Ψ	.,	*	.,	*		•	(===)
Depreciation and amortization		1,055		612		443		-
Undistributed profit of Financial Products		-		(258)		-		258 ³
Other		(120)		(103)		24		(41)4
Changes in assets and liabilities:		,		,				(,
Receivables - trade and other		(461)		(284)		(34)		$(143)^4$
Inventories		(1,225)		(1,225)				-
Accounts payable and accrued expenses		815		657		(33)		191 ⁴
Other - net		(13)		(125)		119		(7)4
Net cash provided by operating activities		1,535		758		777		-
Cash flow from investing activities:								
Capital expenditures - excluding equipment leased to others		(519)		(460)		(59)		-
Expenditures for equipment leased to others		(827)		` (2)		(825)		-
Proceeds from disposals of property, plant and equipment		`531 [′]		19		`512 [′]		-
Additions to finance receivables		(16,493)		-		(16,493)		-
Collection of finance receivables		13,010		-		13,010		-
Proceeds from the sale of finance receivables		1,434		-		1,434		-
Net intercompany borrowings		-		203		30		$(233)^5$
Investments and acquisitions (net of cash acquired)		(284)		(284)		-		-
Other – net		(193)		(94)		(99)		-
Net cash used for investing activities		(3,341)		(618)		(2,490)		(233)
Cash flow from financing activities:								
Dividends paid		(395)		(395)		-		-
Common stock issued, including treasury shares reissued		137		137		-		-
Treasury shares purchased		(400)		(400)		-		-
Net intercompany borrowings		-		(30)		(203)		233 5
Proceeds from long-term debt issued		4,532		263		4,269		-
Payments on long-term debt		(2,615)		(28)		(2,587)		-
Short-term borrowings - net		563		264		299		-
Net cash provided by (used for) financing activities		1,822		(189)		1,778		233
Effect of exchange rate changes on cash		59		70		(11)		-
Increase (decrease) in cash and short-term investments		75		21		54		-
Cash and short-term investments at beginning of period		342	_	220		122	_	
Cash and short-term investments at end of period		417	\$	241	\$	176	\$	-

¹ Represents Caterpillar Inc. and its subsidiaries with Financial Products accounted for on the equity basis.

² Elimination of Financial Products profit after tax due to equity method of accounting.

³ Non-cash adjustment for the undistributed earnings from Financial Products.

⁴ Elimination of non-cash adjustments and changes in assets and liabilities related to consolidated reporting. ⁵ Net proceeds and payments to/from Machinery and Engines and Financial Products.

Supplemental Data for Cash Flow For the Nine Months Ended September 30, 2003 (Unaudited)

(Millions of dollars)

				s) Supplemental Consolidating Data					
		Machinery Consolidated and Engines ¹		Financial Products		Cor	nsolidating justments		
Cash flow from operating activities: Profit	\$	750	\$	750	\$	186	\$	(186) ²	
Adjustments for non-cash items:	Ψ	730	Ψ	750	Ψ	100	Ψ	(100)	
Depreciation and amortization		1,008		611		397		_	
Undistributed profit of Financial Products		1,000		(186)		-		186 ³	
Other		46		39		12		(5) ⁴	
Changes in assets and liabilities:		10		00		12		(0)	
Receivables - trade and other		(220)		(140)		(120)		40 4	
Inventories		(294)		(294)		(120)		-	
Accounts payable and accrued expenses		108		87		21		_	
Other – net		9		(80)		107		(18)4	
Net cash provided by operating activities		1,407		787		603		17	
Cash flow from investing activities:		1,407		101		000	-	- 17	
Capital expenditures - excluding equipment									
leased to others		(352)		(335)		(17)		_	
Expenditures for equipment leased to others		(781)		(10)		(771)		_	
Proceeds from disposals of property, plant		(101)		(10)		(771)			
and equipment		451		_		451		_	
Additions to finance receivables		(12,245)		_		(12,245)		_	
Collection of finance receivables		10.044		_		10,044		_	
Proceeds from the sale of finance receivables		1,472		_		1,472		_	
Net intercompany borrowings		-, =		391		2		(393)5	
Investments and acquisitions (net of cash acquired)		(26)		(17)		(9)		-	
Other – net		(55)		(6)		(82)		33 ⁶	
Net cash used for investing activities		(1,492)		23		(1,155)	-	(360)	
Cash flow from financing activities:		() - /				(,)	-	()	
Dividends paid		(361)		(361)		-		-	
Common stock issued, including treasury		,		(/					
shares reissued		81		81		33		$(33)^6$	
Net intercompany borrowings		-		-		(391)		391 5	
Proceeds from long-term debt issued		4,233		83		4,150 [°]		-	
Payments on long-term debt		(2,992)		(500)		(2,492)		-	
Short-term borrowings - net		(788)		(2)		(786)		-	
Net cash provided by (used for) financing activities		173		(699)		514		358	
Effect of exchange rate changes on cash		-		6		9		(15) ⁷	
Increase (decrease) in cash and short-term					-				
investments		88		117		(29)		-	
Cash and short-term investments at beginning of period		309		146		163		-	
Cash and short-term investments at end of period		397	\$	263	\$	134	\$	-	

¹ Represents Caterpillar Inc. and its subsidiaries with Financial Products accounted for on the equity basis.

 ² Elimination of Financial Products profit after tax due to equity method of accounting.
 ³ Non-cash adjustment for the undistributed earnings from Financial Products.

⁴ Elimination of non-cash adjustments and changes in assets and liabilities related to consolidated reporting.

⁵ Net proceeds and payments to/from Machinery and Engines and Financial Products.

⁶ Change in investment and common stock related to Financial Products.

⁷ Elimination of the effect of exchange on intercompany balances.

G. Safe Harbor Statement under the Securities Litigation Reform Act of 1995

Certain statements contained in our third-quarter 2004 Form 10-Q are forward-looking and involve uncertainties that could significantly impact results. The words "believes," "expects," "estimates," "anticipates," "will be", "should" and similar words or expressions identify forward-looking statements made on behalf of Caterpillar. Uncertainties include factors that affect international businesses, as well as matters specific to the company and the markets it serves.

World Economic Factors

The world economy is experiencing the fastest growth in years and inflation remains well behaved. Our outlook assumes that inflation will remain under control and that central bankers will raise interest rates cautiously. Continued low interest rates should allow the world economy to grow between 3.5 and 4 percent throughout the forecast period, prolonging recoveries in business investment and mining. Should inflation worsen, or central banks raise interest rates aggressively, both the world economic recovery and our machinery and engines sales likely would be weaker.

Recent economic data suggest the U. S. economy improved to about a 4 percent growth rate in the third quarter. Our outlook assumes that moderate inflation will encourage the Fed to raise interest rates gradually, allowing the recovery to continue. This recovery, combined with good business profits and favorable metals and coal prices, will support further growth in construction and mining. If, however, the U. S. economy falters or business finances deteriorate, expected improvements in machinery and engines sales likely would not occur.

The EAME region has experienced the slowest recovery among the regions, primarily due to a weak recovery in Europe. Economies in both Africa/Middle East (AME) and the Commonwealth of Independent States (CIS) have been more robust due to higher metals and energy prices. Our outlook assumes that a low interest rate environment will lead to better growth in Europe and that favorable commodity prices will extend healthy recoveries in both AME and the CIS. Should those expectations not materialize, our results likely will be lower than projected.

Increased capital inflows, low domestic interest rates and favorable commodity prices have combined to produce the best economic growth in Latin America in years. Our outlook assumes those factors will remain in place throughout the forecast period. Adverse changes, such as lower capital inflows, much higher interest rates or a collapse in commodity prices, would harm the recovery and our sales of machinery and engines.

The Chinese government's curbs on selected development projects caused machinery sales to decline. So far, mining booms and some growth in construction in other countries offset lower sales in China. Our forecast assumes a similar balance will continue in the future. Should the decline in China worsen, or the mining boom weaken, machinery and engines sales would be lower than projected.

Commodity Prices

Commodities represent a significant sales opportunity, with prices and production as key drivers. Prices have improved sharply over the past year and our outlook assumes continued growth in the world economy will cause metals prices to hold at or above recent prices in 2004. Any unexpected weakening in world industrial production, however, could cause prices to drop sharply to the detriment of our results.

Coal production and prices have improved this year and our sales have benefited. We expect these trends to continue. Should coal prices soften, due to a slowing in world economic growth, the ongoing sales recovery would be vulnerable.

Oil and natural gas prices have continued fairly high into 2004 due to strong demand and tight inventories. We do not yet view higher energy prices as a threat to economies since it is strong demand that is boosting prices and world production is still increasing. However, should significant supply cuts occur, such as from OPEC production cuts or political unrest in a major producing country, the resulting oil shortages and price spikes likely would slow economies, potentially with a depressing impact on our sales.

Monetary and Fiscal Policies

For most companies operating in a global economy, monetary and fiscal policies implemented in the United States and abroad could have a significant impact on economic growth, and accordingly, demand for a product. In general, higher than expected interest rates, reductions in government spending, higher taxes, significant currency devaluations, and uncertainty over key policies are some factors likely to lead to slower economic growth and lower industry demand.

With economic data looking more favorable, Central Banks in developed countries have started raising interest rates from the lowest rates in decades. Our outlook assumes that Central Banks will take great care to ensure that economic recoveries continue and that interest rates will remain low throughout the forecast period. Should Central Banks raise interest rates too aggressively, both economic growth and our sales could suffer.

Budget deficits in many countries have increased, which has limited the ability of governments to boost economies with tax cuts and more spending. Our outlook assumes that governments will not aggressively raise taxes and slash spending to deal with their budget imbalances. Such actions could disrupt growth and negatively affect sales to public construction.

Political Factors

Political factors in the United States and abroad have a major impact on global companies. Our outlook assumes that the outcome of the upcoming national election will not materially impact the United States or global economy. Should this prove incorrect and a new administration materially changes the current economic policies, our results could be negatively impacted.

Our outlook assumes that there will be no major wars in either North Korea or the Middle East in the forecast period. Such military conflicts could severely disrupt sales into countries affected, as well as nearby countries.

Our outlook also assumes that there will be no major terrorist attacks. If there is a major terrorist attack, confidence could be undermined, potentially causing a sharp drop in economic activities and our sales. Attacks in major developed economies would be the most disruptive.

Our outlook assumes that efforts by countries to increase their exports will not result in retaliatory countermeasures by other countries to block such exports, particularly in the Asia/Pacific region. In addition, our outlook assumes the American Jobs Creation Act of 2004, or any other tax law changes, will not negatively impact our provision for income taxes.

Currency Fluctuations

The company has costs and revenues in many currencies and is therefore exposed to risks arising from currency fluctuations. Many currency positions are fairly closely balanced, which, along with the diversity of currency positions, helps diminish exchange rate risks. Our outlook assumes that currency movements are in line with historical volatilities. Should currency markets become unstable, government actions to cope with unfavorable currency fluctuations could disrupt world trade and growth, negatively impacting our results.

The company's largest manufacturing presence is in the United States. So any unexpected strengthening of the dollar tends to raise the foreign currency value of costs and reduce our global competitiveness.

The stronger euro had a favorable impact on translating European sales into U. S. dollars in the third quarter. The outlook assumes similar benefits in the future. Should the euro collapse, our results could be negatively impacted.

Dealer Practices

The company sells primarily through an independent dealer network. Dealers carry inventories of both new and rental equipment and adjust those inventories based on their assessments of future needs. Such adjustments can impact our results either positively or negatively. The current outlook assumes dealers will increase inventories in line with higher deliveries. Should dealers control inventories more tightly, our sales would be lower.

Other Factors

The rate of infrastructure spending, housing starts, commercial construction and mining play a significant role in the company's results. Our products are an integral component of these activities and as these activities increase or decrease in the United States or abroad, demand for our products may be significantly impacted.

Projected cost savings or synergies from alliances with new partners could also be negatively impacted by a variety of factors. These factors could include, among other things, higher than expected wages, energy and/or material costs, and/or higher than expected financing costs due to unforeseen changes in tax, trade, environmental, labor, safety, payroll or pension policies in any of the jurisdictions where the alliances conduct their operations.

Our outlook assumes that there will be no significant work stoppages at any of our facilities worldwide. On August 15, 2004, employee members of the United Auto Workers (UAW) voted to reject the company's last, best and final contract proposal for a new 6-year labor agreement. The Company's last, best and final offer remains as our current offer. The previous labor agreement expired April 1, 2004, and was extended during collective bargaining negotiations until April 25, 2004. Although the previous agreement is expired, our employees are continuing to work under its terms. Operations continue as normal. If for whatever reason, a prolonged labor disruption were to happen, our sales and revenues and profit results would likely be negatively impacted, particularly in the event of a subsequent union employee work stoppage.

Results may be impacted positively or negatively by changes in the sales mix. Our outlook assumes a certain geographic mix of sales as well as a product mix of sales. If actual results vary from this projected geographic and product mix of sales, our results could be negatively impacted.

The company operates in a highly competitive environment and our outlook depends on a forecast of the company's share of industry sales. An unexpected reduction in that share could result from pricing or product strategies pursued by competitors, unanticipated product or manufacturing difficulties, a failure to price the product competitively, or an unexpected buildup in competitors' new machine or dealer owned rental fleets, leading to severe downward pressure on machine rental rates and/or used equipment prices.

The environment remains competitive from a pricing standpoint. Our 2004 outlook assumes that the company is successful in implementing worldwide machine price increases communicated to dealers with an effective date of July 1, 2004. If the price actions are not accepted in the marketplace, our results will be negatively impacted. Moreover, additional price discounting could result in lower than anticipated realization. Our preliminary 2005 sales outlook assumes that the company is successful in implementing worldwide machine price increases communicated to dealers with an effective date of January 2005. While we expect that the environment will absorb these price actions, delays in the marketplace acceptance would negatively impact our results. Moreover, additional price discounting to maintain our competitive position could result in lower than anticipated realization.

Inherent in the operation of the Financial Products Division is the credit risk associated with its customers. The creditworthiness of each customer, and the rate of delinquencies, repossessions and net losses on customer obligations are directly impacted by several factors, including, but not limited to, relevant industry and economic conditions, the availability of capital, the experience and expertise of the customer's management team, commodity prices, political events, and the sustained value of the underlying collateral. Additionally, interest rate movements create a degree of risk to our operations by affecting the amount of our interest payments and the value of our fixed rate debt. Our match funding policy manages interest rate risk by matching the interest rate profile (fixed rate or floating rate) of our debt portfolio with the interest rate profile of our receivables portfolio within certain parameters. To achieve our match funding objectives, we issue debt with similar interest rate profile to our receivables and also use interest rates swap agreements to manage our interest rate risk exposure to interest rate changes and in some cases to lower our cost of borrowed funds. If interest rates move upward more sharply than anticipated, our financial results could be negatively impacted. With respect to our insurance and investment management operations, changes in the equity and bond markets could cause an impairment of the value of our investment portfolio, thus requiring a negative adjustment to earnings.

In general, our results are sensitive to changes in economic growth, particularly those originating in construction, mining and energy. Developments reducing such activities also tend to lower our sales. In addition to the factors mentioned above, our results could be negatively impacted by any of the following:

- Any sudden drop in consumer or business confidence
- Delays in legislation needed to fund public construction
- Regulatory or legislative changes that slow activity in key industries; and/or
- Unexpected collapses in stock markets.

This discussion of uncertainties is by no means exhaustive but is designed to highlight important factors that may impact our outlook. Obvious factors such as general economic conditions throughout the world do not warrant further discussion, but are noted to further emphasize the myriad of contingencies that may cause the company's actual results to differ from those currently anticipated.

Item 4. Controls and Procedures

An evaluation was performed under the supervision and with the participation of the company's management, including the Chief Executive Officer (CEO) and Chief Financial Officer (CFO), of the effectiveness of the design and operation of the company's disclosure controls and procedures as of the end of the period covered by this quarterly report. Based on that evaluation, the company's management, including the CEO and CFO, concluded that the company's disclosure controls and procedures are effective to ensure that information required to be disclosed by the company in reports that it files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized, and reported within the time periods specified in Securities and Exchange Commission rules and forms. During the most recent fiscal quarter, there have been no significant changes in the company's internal controls over financial reporting that have materially affected, or is reasonably likely to materially affect, the company's internal control over financial reporting. Although the design of any system of controls is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions, regardless of how remote, management's evaluation provided reasonable assurance that these controls will be effective.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings.

The disclosure regarding legal proceedings contained in Part II - Item 1 "Legal Proceedings" of our Form 10-Q filed with the Securities and Exchange Commission for the quarter ended June 30, 2004 is updated by the following disclosure:

On January 16, 2002, Caterpillar commenced an action in the Circuit Court of the Tenth Judicial Circuit of Illinois in Peoria, Illinois, against Navistar International Transportation Corporation and International Truck and Engine Corporation (collectively Navistar). The lawsuit arises out of a long-term purchase contract between Caterpillar and Navistar effective May 31, 1988, as amended from time to time (the Purchase Agreement). The pending complaint alleges that Navistar breached its contractual obligations by: (i) paying Caterpillar \$8.08 less per fuel injector than the agreed upon price for new unit injectors delivered by Caterpillar; (ii) refusing to pay contractually agreed upon surcharges owed as a result of Navistar ordering less than planned volumes of replacement unit injectors; and (iii) refusing to pay contractually agreed upon interest stemming from Navistar's late payments. At September 30, 2004, the past due receivable from Navistar regarding the foregoing was \$139 million. The pending complaint also has claims alleging that Franklin Power Products, Inc., Newstream Enterprises, and Navistar, collectively and individually, failed to pay the applicable price for shipments of unit injectors to Franklin and Newstream. At September 30, 2004, the past due receivables for the foregoing totaled \$12 million. The pending complaint further alleges that Sturman Industries, Inc., and Sturman Engine Systems, Inc., colluded with Navistar to utilize technology that Sturman Industries, Inc., misappropriated from Caterpillar to help Navistar develop its G2 fuel system, and tortiously interfered with the Purchase Agreement and Caterpillar's prospective economic relationship with Navistar. The pending complaint further alleges that the two parties' collusion led Navistar to select Sturman Engine Systems, Inc. and another company, instead of Caterpillar, to develop and manufacture the G2 fuel system.

On May 7, 2002, International Truck and Engine Corporation (International) commenced an action against Caterpillar in the Circuit Court of DuPage County, Illinois that alleges Caterpillar breached various aspects of a long-term agreement term sheet. In its fourth amended complaint, International seeks a declaration from the court that the term sheet constitutes a legally binding contract for the sale of heavy-duty engines at specified prices through the end of 2006, alleges that Caterpillar breached the term sheet by raising certain prices effective October 1, 2002, and also alleges that Caterpillar breached an obligation to negotiate a comprehensive long-term agreement referenced in the term sheet. International further claims that Caterpillar improperly restricted the supply of heavy-duty engines to International from June through September 2002, and claims that Caterpillar made certain fraudulent misrepresentations with respect to the availability of engines during this time period. International seeks damages "in an amount to be determined at trial" and injunctive relief. Caterpillar filed an answer denying International's claims and has filed a counterclaim seeking a declaration that the term sheet has been effectively terminated. Caterpillar denies International's claims and will vigorously contest them. On September 24, 2003, the Appellate Court of Illinois, ruling on an interlocutory appeal, issued an order consistent with Caterpillar's position that, even if the court subsequently determines that the term sheet is a binding contract, it is indefinite in duration and was therefore terminable at will by Caterpillar after a reasonable period. Caterpillar anticipates that a trial currently scheduled to begin in the first quarter of 2005 will address all remaining issues in this matter. This matter is not related to the breach of contract action brought by Caterpillar against Navistar currently pending in the Circuit Court of Peoria County, Illinois.

The EU is imposing retaliatory tariffs on certain U.S. origin goods as a result of a WTO decision that found the extraterritorial income exclusion (ETI) provisions of the FSC Repeal and Extraterritorial Income Exclusion Act of 2000 constituted a prohibited export subsidy. These tariffs, which began in March of 2004 at 5 percent, have increased 1 percentage point per month and would increase to 17 percent after one year. Given the makeup of the final retaliation list, some Caterpillar parts and components are subject to these tariffs. We do not believe these tariffs will materially impact our financial results. The company has production facilities in the EU, Russia, Asia, and South America. Products sold into the EU from these plants are not affected by this retaliatory tariff. The American Jobs Creation Act of 2004 (Act), enacted on October 22, 2004, phases-out the ETI provisions. As a result, the EU announced that it plans to end the retaliatory sanctions pending the outcome of a WTO review to determine whether certain provisions of the Act are compliant with the ruling against the FSC/ETI regime. The sanctions are not expected to be lifted officially until January 1, 2005.

Item 2. Changes in Securities, Use of Proceeds and Issuer Purchases of Equity Securities.

Issuer Purchases of Equity Securities

Period	Total number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased Under the Program	Maximum Number of Shares that May Yet Be Purchased Under the Program ¹
July 1-31, 2004	550,000	\$ 72.61	550,000	22,373,269
August 1-31, 2004	1,537,000	71.53	1,537,000	20,927,879
September 1-30, 2004	-	-	-	21,235,956
Total	2,087,000	\$ 71.81	2,087,000	

¹ On October 8, 2003, the board of directors approved an extension of the share repurchase program (through October 2008) with the goal of reducing the company's outstanding shares to 320,000,000. Amount represents the shares outstanding at the end of the period less 320,000,000.

Non-U.S. Employee Stock Purchase Plans

We have 27 employee stock purchase plans administered outside the United States for our foreign employees. As of September 30, 2004, those plans had approximately 8,165 participants in the aggregate. During the third quarter of 2004, approximately 54,500 shares of Caterpillar common stock or foreign denominated equivalents were distributed under the plans. Participants in some foreign plans have the option of receiving non-U.S. share certificates (foreign-denominated equivalents) in lieu of U.S. shares of Caterpillar Inc. common stock upon withdrawal from the plan. These equivalent certificates are tradable only on the local stock market and are included in our determination of shares outstanding.

Item 6. Exhibits and Reports on Form 8-K

- (a) Exhibits:
 - 10.1 Caterpillar Inc. 1996 Stock Option and Long-Term Incentive Plan, amended and restated effective January 1, 2004.
 - 31.1 Certification of James W. Owens, Chairman and Chief Executive Officer of Caterpillar Inc., as required pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
 - 31.2 Certification of F. Lynn McPheeters, Chief Financial Officer of Caterpillar Inc., as required pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
 - Certification of James W. Owens, Chairman and Chief Executive Officer of Caterpillar Inc. and F. Lynn McPheeters, Chief Financial Officer of Caterpillar Inc., as required pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- (b) During the guarter ended September 30, 2004, reports on Form 8-K were filed as follows:

<u>Date</u>	<u>Item #</u>
September 28, 2004	Item 2.02
September 29, 2004	Item 2.03
July 22, 2004	Item 5
August 18, 2004	Item 5
July 12, 2004	Item 9
July 22, 2004	Item 12

Additional reports on Form 8-K were filed as follows:

<u>Date</u>	<u>Item #</u>
October 13, 2004 (3 reports)	Item 5.02
October 21, 2004	Items 2.02, 7.01, and 9.01
October 21 2004	Item 7 01

SIGNATURES

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

CATERPILLAR INC.

November 8, 2004	/s/ James W. Owens (James W. Owens)	Chairman of the Board and Chief Executive Officer
November 8, 2004	/s/ F. Lynn McPheeters (F. Lynn McPheeters)	Vice President and Chief Financial Officer
November 8, 2004	/s/ David B. Burritt (David B. Burritt)	Controller and Chief Accounting Officer
November 8, 2004	/s/ James B. Buda (James B. Buda)	Secretary

CATERPILLAR INC. 1996 STOCK OPTION AND LONG-TERM INCENTIVE PLAN

(as Amended and Restated effective January 1, 2004)

Section 1. Purpose

The Caterpillar Inc. 1996 Stock Option and Long-Term Incentive Plan ("Plan") is designed to attract and retain outstanding individuals as non-employee directors, officers and key employees of Caterpillar Inc. and its subsidiaries (collectively, the "Company"), and to furnish incentives to such individuals through awards based upon the performance of the Company and its stock. To this end, the Plan provides for grants of stock options, stock appreciation rights ("SARs"), restricted stock, restricted stock units, and performance awards, or combinations thereof, to non-employee directors, officers and other key employees of the Company, on the terms and subject to the conditions set forth in the Plan.

Section 2. Shares Subject to the Plan

2.1 Shares Reserved for Issuance

Sixty-Four Million shares of Company common stock ("Shares") shall be available for issuance under the Plan either from authorized but unissued Shares or from Shares acquired by the Company, including Shares purchased in the open market. An additional four million Shares authorized but unissued under prior Company stock option plans shall be available for issuance under this Plan.

2.2 Reacquired Shares

If Shares subject to an award under the Plan are not acquired by participants, or Shares issued under the Plan are reacquired by the Company, because of lapse, expiration, or termination of an award, such Shares shall again become available for issuance under the Plan. Shares tendered upon exercise of an option by a Plan participant may be added back and made available solely for future awards under the Plan.

2.3 Adjustments in Authorized Shares

In the event of any corporate event or transaction (including, but not limited to, a change in the shares of the Company or the capitalization of the Company) such as a merger, consolidation, reorganization, recapitalization, separation, stock dividend, stock split, reverse stock split, split up, spin-off, or other distribution of stock or property of the Company, combination of Shares, exchange of Shares, dividend in kind, or other like change in capital structure or distribution (other than normal cash dividends) to stockholders of the Company, or any similar corporate event or transaction, the Committee, in its sole discretion, in order to prevent dilution or enlargement of Participants' rights under the Plan, shall substitute or adjust, as applicable, the number and kind of Shares that may be issued under the Plan or under particular forms of awards, the number and kind of Shares subject to outstanding awards, the option exercise price or base price applicable to outstanding awards, the annual award limits, the limits on awards set forth in Sections 5.1(a), 6.1(b) and 8.2, and other value determinations applicable to outstanding awards.

The Committee, in its sole discretion, may also make appropriate adjustments in the terms of any awards under the Plan related to such changes or distributions and to modify any other terms of outstanding awards, including modifications of performance goals and changes in the length of Performance Periods. The determination of the Committee as to the foregoing adjustments, if any, shall be conclusive and binding on Participants under the Plan.

Section 3. Administration

Unless otherwise provided in the Plan, the Committee shall have the authority to grant awards under the Plan to non-employee directors, officers, and other key employees of the Company. Except as limited by the express provisions of the Plan or by resolutions adopted by the Board, the Committee also shall have the authority and discretion to interpret the Plan, to establish and revise rules and regulations relating to the Plan, and to make any other determinations that it believes necessary or advisable for administration of the Plan, except to the extent that such authority or discretion would cause an award to fail to qualify as performance based compensation for purposes of Section 162(m) of the Code.

The Committee shall be composed solely of members of the Board that satisfy applicable tax, securities and stock exchange rules, and other requirements determined to be necessary or advisable by the Board. The Committee may delegate to one or more of its members or to one or more officers of the Company, and/or its Subsidiaries and Affiliates or to one or more agents or advisors such administrative duties or powers as it may deem advisable, and the Committee or any person to whom it has delegated duties or powers as aforesaid may employ one or more persons to render advice with respect to any responsibility the Committee or such person may have under the Plan.

Section 4. Eligibility and Participation

4.1 Eligibility

Individuals eligible to participate in this Plan include non-employee directors, officers, and other key employees.

4.2 Actual Participation

Subject to the provisions of the Plan, the Committee may, from time to time, select from all eligible officers and key Employees those to whom awards shall be granted. The Committee shall determine, in its sole discretion, the nature of any and all terms (as permissible by law) and the amount of each award. Directors who are not employees shall only receive awards in accordance with the terms set forth in this Plan.

Section 5. Stock Options

5.1 Company Employees

(a) Eligibility

The Committee shall determine Company officers and key employees to whom options shall be granted, the timing of such grants, and the number of shares subject to the option; provided that the maximum number of Shares upon which options may be granted to any employee in any calendar year shall be 400,000. All Options granted under the Plan will be evidenced by an Award Agreement.

(b) Option Exercise Price

The exercise price of each option shall not be less than 100% of the fair market value of Shares underlying the option at the time the option is granted. The fair market value for purposes of determining the exercise price shall be the mean between the high and the low prices at which Shares are traded on the New York Stock Exchange on the day the option is granted. In the event this method for determining fair market value is not practicable, fair market value shall be determined by such other reasonable method as the Committee shall select.

(c) Option Exercise

Options shall be exercisable in such installments and during such periods as may be fixed by the Committee at the time of grant. Each Option granted to a Participant shall expire at such time as the Committee shall determine at the time of grant; provided, however, no Option shall be exercisable later than the tenth (10th) anniversary date of its grant.

Payment of the exercise price shall be made upon exercise of all or a portion of any option. Such payment shall be in cash or by tendering Shares that have been owned by the participant for at least six months having a fair market value equal to 100% of the exercise price. The fair market value of Shares for this purpose shall be the mean between the high and low prices at which Shares are traded on the New York Stock Exchange on the date of exercise. Upon exercise of an option, any applicable taxes the Company is required to withhold shall be paid to the Company. Shares to be received upon exercise may be surrendered to satisfy withholding obligations.

(d) Termination of Employment

The Committee may require a period of continued employment before an option can be exercised. That period shall not be less than one year, except that the Committee may permit a shorter period in the event of termination of employment by retirement or death.

Termination of employment with the Company shall terminate remaining rights under options then held; provided, however, that an option grant may provide that if employment terminates after completion of a specific period, the option may be exercised during a period of time after termination. That period may not exceed sixty months where termination of employment is caused by retirement or death or sixty days where termination results from any other cause provided that such period shall not extend beyond the original maximum term of the option. If death occurs after termination of employment but during the period of time specified, such period may be extended to not more than sixty-six months after retirement, or thirty-eight months after termination of employment for any other cause provided that such period shall not extend beyond the original maximum term of the option. In the event of termination within two years after a Change of Control as defined in Section 10.2 of the Plan, options shall be exercisable for a period of sixty months following the date of termination or for the maximum term of the option, whichever is shorter. Notwithstanding the foregoing, the Committee may change the post-termination period of exercisability of an option provided that change does not extend the original maximum term of the option.

(e) Transferability of Options

- (i) Except as otherwise permitted in Section 4.1(e)(ii), options shall not be transferable other than by will or the laws of descent and distribution or pursuant to a qualified domestic relations order as defined by the Code or the Employee Retirement Income Security Act. Options are exercisable during the holder's lifetime only by the holder, unless the holder becomes incapacitated or disabled, in which case the option may be exercised by the holder's authorized representative. A holder may file with the Company a written designation of beneficiaries with the authority to exercise options in the event of the holder's death.
- (ii) Notwithstanding the provisions of Section 4.1(e)(i), and in addition to the permissible transfers under that provision, options granted to persons at the level of Vice President and above, as well as directors of the Company and persons retired from those positions, may be transferred to any one or more "Permitted Transferees," as long as those options are not incentive stock options as defined below and are fully vested. Options granted to employees below the level of Vice President may be transferred upon prior approval of the Company's Director of Compensation and Benefits pursuant to the terms of this section.

(iii) For purposes of Section 4.1(e)(ii), the term "Permitted Transferees" shall mean the members of the group that consists exclusively of the individual to whom the option is granted, the spouse of the individual to whom the option is granted, the lineal descendants of the individual to whom the option is granted, the spouses of the lineal descendants of any spouse or former spouse of the individual to whom the option is granted, the spouses of the lineal descendants of any spouse or former spouse of the individual to whom the option is granted, the estate (and any trust that serves a distributive function of an estate) of the Permitted Transferee, all trusts that an individual who is a Permitted Transferee can revoke and all trusts, corporations, partnerships, limited liability companies and other entities in which, directly or indirectly, but for the exercise of a power of appointment or the death of the survivor of the individual who are Permitted Transferees. Each owner of an equitable interest is an individual who is a Permitted Transferee.

(f) Incentive Stock Options

Incentive stock options ("ISOs"), as defined in Section 422 of the Code, may be granted to key employees under the Plan. The decision to grant ISOs to particular persons is within the Committee's discretion. An Option Award Agreement shall specify whether the Option is intended to be an ISO or a Non-Qualified Stock Option ("NQSO"). A NQSO is an option that does not meet the definition of an ISO. ISOs shall not be exercisable after expiration of ten years from the date of grant. The amount of ISOs vesting in a particular calendar year for an option recipient under this Plan and all incentive stock option plans of the Company or any parent or subsidiary corporation cannot exceed \$100,000, based on the fair market value of the Shares subject to the options on the date of grant; provided that any portion of an option that cannot be exercised as an ISO because of this limitation may be converted by the Committee to another form of option. If any employee or former employee shall make any disposition of Shares issued pursuant to the exercise of an ISO under the circumstances described in Section 421(b) of the Code (relating to certain disqualifying dispositions), such employee or former employee shall notify the Company of such disposition within ten (10) days thereof. The Board may amend the Plan to comply with Section 422 of the Code or other applicable laws and to permit options previously granted to be converted to ISOs.

5.2 Non-Employee Directors

(a) Terms

Subject to the share ownership requirements, options with a term of ten years are granted to each non-employee director for 4,000 Shares, effective as of the close of each annual meeting of stockholders at which an individual is elected a director or following which such individual continues as a director. Options granted to non-employee directors shall become exercisable by one-third at the end of each of the three successive one-year periods since the date of grant. The exercise price of each option shall be 100% of the fair market value of Shares underlying the option on the date of grant.

(b) Termination of Directorship

An option awarded to a non-employee director may be exercised any time within sixty months of the date the director terminates such status. In the event of a director's death, the director's authorized representative may exercise the option within sixty months of the date of death, provided that if the director dies after cessation of director status, the option is exercisable within sixty-six months of such cessation. In no event shall an option awarded to a non-employee director be exercisable beyond the expiration date of that option.

Section 6. Stock Appreciation Rights

6.1 Company Employees

(a) Types of SARs

The Committee may grant "tandem" and "non-tandem" SARs under the Plan. A tandem SAR shall be granted at the same time as an option and may be exercised by the recipient as an alternative to the option. The term of a tandem SAR, its exercisability and any conditions or restrictions applicable to it shall be the same as its related option, and its base price shall be equal to the exercise price of the related option. In addition, upon the exercise of the option, the tandem SAR (or the portion related to the exercise) shall expire and upon exercise of the tandem SAR, the related option (or such portion) shall expire. The terms of a non-tandem SAR shall be established by the Committee. A SAR that is not otherwise designated but is granted at the same time as an option shall be a tandem SAR.

(b) Eligibility

The Committee shall determine Company officers and employees to whom SARs shall be granted, the timing of such grants, and the number of shares subject to the SAR; provided that the maximum number of Shares upon which non-tandem SARs may be granted to any employee in any calendar year shall be 400,000.

(c) SAR Base Price

The base price of each non-tandem SAR shall not be less than one hundred percent of the fair market value of Shares underlying the SAR at the time the SAR is granted. The fair market value for purposes of determining the base price shall be the mean between the high and the low prices at which Shares are traded on the New York Stock Exchange on the day the SAR is granted. In the event this method for determining fair market value is not practicable, fair market value shall be determined by such other reasonable method as the Committee shall select.

(d) SAR Exercise

Non-tandem SARs shall be exercisable in such installments and during such periods as may be fixed by the Committee at the time of grant. Non-tandem SARs shall not be exercisable after the expiration of ten years from the date of grant.

Upon exercise of an SAR, the recipient shall be entitled to receive from the Company that number of Shares having an aggregate fair market value as of the date of exercise equal to the product of (i) the number of Shares as to which the recipient is exercising the SAR, and (ii) the excess of the fair market value (at the date of exercise) of a Share over the base price of the SAR, provided that the Committee may elect to settle all or a portion of the Company's obligation arising out of the exercise of an SAR by the payment of cash in an amount equal to the fair market value as of the date of exercise of the Shares it would otherwise be obligated to deliver. The fair market value of Shares for this purpose shall be the mean between the high and low prices at which Shares are traded on the New York Stock Exchange on the date of exercise. Upon exercise of an SAR, any applicable taxes the Company is required to withhold shall be paid to the Company. Shares to be received upon exercise may be surrendered to satisfy withholding obligations.

(d) Termination of Employment

The Committee may require a period of continued employment before a non-tandem SAR can be exercised. That period shall not be less than one year, except that the Committee may permit a shorter period in the event of termination of employment by retirement or death.

Termination of employment with the Company shall terminate remaining rights under non-tandem SARs then held; provided, however, that a non-tandem SAR grant may provide that if employment terminates after completion of a specific period, the SAR may be exercised during a period of time after termination. That period may not exceed sixty months where termination of employment is caused by retirement or death or sixty days where termination results from any other cause provided that such period shall not extend beyond the original maximum term of the SAR. If death occurs after termination of employment but during the period of time specified, such period may be extended to not more than sixty-six months after retirement, or thirty-eight months after termination of employment for any other cause provided that such period shall not extend beyond the original maximum term of the SAR. In the event of termination within two years after a Change of Control as defined in Section 10.2 of the Plan, non-tandem SARs shall be exercisable for a period of sixty months following the date of termination or for the maximum term of the SAR, whichever is shorter. Notwithstanding the foregoing, the Committee may change the post-termination period of exercisability of a non-tandem SAR provided that change does not extend the original maximum term of the SAR.

(f) Transferability of SARs

- (i) Except as otherwise permitted in Section 6(f)(ii), non-tandem SARs shall not be transferable other than by will or the laws of descent and distribution or pursuant to a qualified domestic relations order as defined by the Code or the Employee Retirement Income Security Act. Non-tandem SARs are exercisable during the holder's lifetime only by the holder, unless the holder becomes incapacitated or disabled, in which case the SAR may be exercised by the holder's authorized representative. A holder may file with the Company a written designation of beneficiaries with the authority to exercise non-tandem SARs in the event of the holder's death.
- (ii) Notwithstanding the provisions of Section 6(f)(i), and in addition to the permissible transfers under that provision, non-tandem SARs granted to persons at the level of Vice President and above, as well as directors of this corporation and persons retired from those positions, may be transferred to any one or more "Permitted Transferees," as long as those SARs are fully vested. Non-tandem SARs granted to employees below the level of Vice President may be transferred upon prior approval of the Company's Director of Compensation and Benefits pursuant to the terms of this section.
- (iii) For purposes of Section 6(f)(ii), the term "Permitted Transferees" shall mean the members of the group that consists exclusively of the individual to whom the non-tandem SAR is granted, the spouse of the individual to whom the non-tandem SAR is granted, the lineal descendants of the individual to whom the non-tandem SAR is granted, the lineal descendants of any spouse or former spouse of the individual to whom the non-tandem SAR is granted, the spouses of the lineal descendants of any spouse or former spouse of the individual to whom the non-tandem SAR is granted, the estate (and any trust that serves a distributive function of an estate) of the Permitted Transferee, all trusts that an individual who is a Permitted Transferee can revoke and all trusts, corporations, partnerships, limited liability companies and other entities in which, directly or indirectly, but for the exercise of a power of appointment or the death of the survivor of the individual who are Permitted Transferees. Each owner of an equitable interest is an individual who is a Permitted Transferee.

6.2 Non-Employee Directors

(a) Terms

The Committee may grant SARs to non-employee directors. With respect to the grant of SARs to non-employee directors and subject to any share ownership requirements, each year the Committee shall determine (i) the type of such SAR grant (i.e., tandem or non-tandem), (ii) the timing of such SAR grant and (iii) the number of shares subject to the SAR. All SARs granted under this provision of the Plan will be evidenced by an Award Agreement.

SARs granted to non-employee directors shall have a term of ten years and become exercisable by one-third at the end of each of the three successive one-year periods since the date of grant. The base price of each SAR shall be 100% of the fair market value of Shares underlying the SAR on the date the SAR is granted.

(b) Termination of Directorship

A SAR granted to a non-employee director may be exercised any time within sixty months of the date the director terminates such status. In the event of a director's death, the director's authorized representative may exercise the SAR within sixty months of the date of death, provided that if the director dies after cessation of director status, the authorized representative may exercise the SAR within sixty-six months of such cessation. In no event shall a SAR granted to a non-employee director be exercisable beyond the original expiration date of that SAR.

Section 7. Restricted Stock

7.1 Company Employees

(a) Eligibility

The Committee may determine whether restricted stock or restricted stock units shall be awarded to Company officers and employees, the timing of award, and the conditions and restrictions imposed on the award. Restricted stock units are similar to restricted stock except that no Shares are actually awarded to the employee on the date of grant. Shares are awarded only on the date of exercise.

(b) Terms

With respect to restricted stock grants, during the restriction period the recipient shall have a beneficial interest in the restricted stock and all associated rights and privileges of a stockholder, including the right to vote and receive dividends, subject to any restrictions imposed by the Committee at the time of grant. The recipient shall have no voting or dividend rights with respect to any restricted stock units granted hereunder. The Committee may grant dividend equivalents on restricted stock units with such terms and conditions as the Committee shall specify.

The following restrictions will be imposed on Shares of restricted stock (and restricted stock units where specified) until expiration of the restriction period:

- (i) The recipient shall not be entitled to delivery of the certificates for the Shares;
- (ii) None of the restricted stock units or Shares issued as restricted stock may be transferred other than by will or by the laws of descent and distribution; and

(iii) Restricted stock units or Shares issued as restricted stock shall be forfeited if the recipient terminates employment with the Company, except for termination due to retirement after a specified age, disability, death or other special circumstances approved by the Committee.

Shares awarded as restricted stock will be issued subject to a restriction period set by the Committee of no less than two nor more than ten years. The Committee, except for restrictions specified in the preceding paragraphs, shall have the discretion to remove any or all of the restrictions on a restricted stock award whenever it determines such action appropriate. Except with respect to a maximum of five percent of the Shares authorized in Section 2, any awards of restricted stock or restricted stock units which vest on the basis of the recipient's continued employment with or provision of service to the Company shall not provide for vesting which is any more rapid than annual pro rata vesting over a three year period and any awards of restricted stock or restricted stock units which vest upon the attainment of performance goals shall provide for a performance period of at least twelve months. Upon expiration of the restriction period, the Shares will be made available to the recipient, subject to satisfaction of applicable tax withholding requirements.

7.2 Non-Employee Directors

(a) On January 1 of each year, 400 Shares of restricted stock shall be granted to each director who is not currently an employee of the Company. The stock will be subject to a restriction period of three years from the date of grant. During the restriction period, the recipient shall have a beneficial interest in the restricted stock and all associated rights and privileges of a stockholder, including the right to vote and receive dividends.

The following restrictions will be imposed on restricted stock until expiration of the restricted period:

- (i) The recipient shall not be entitled to delivery of the Shares;
- (ii) None of the Shares issued as restricted stock may be transferred other than by will or by the laws of descent and distribution; and
- (iii) Shares issued as restricted stock shall be forfeited if the recipient ceases to serve as a director of the Company, except for termination due to death, disability, or retirement under the Company's Directors' Retirement Plan.

Upon expiration of the restriction period, the Shares will be made available to the recipient, subject to satisfaction of applicable tax withholding requirements.

(b) Each January 1st, 350 shares of restricted stock, in addition to shares described in Section 7.2(a), shall be awarded to each director who is not currently and has not been an employee of the Company. Shares awarded under this Section 7.2(b) will be held in escrow until the director terminates service with the Company. During the restriction period, the recipient shall have a beneficial interest in the restricted stock and all associated rights and privileges of a stockholder except as discussed below.

The following restrictions will be imposed on restricted stock awarded under this Section 7.2(b) until it is made available to the recipient:

- (i) The recipient shall not receive dividends on the shares, but an amount equal to such dividends will be credited to the director's stock equivalent account in the Company's Directors' Deferred Compensation Plan;
 - (ii) The recipient shall not be entitled to delivery of the shares;
- (iii) None of the shares awarded may be transferred other than by will or by the laws of descent and distribution; and
- (iv) The right to receive shares shall be subordinate to the claims of general creditors of the Company.

Upon termination of service, restricted shares will be made available to the recipient subject to satisfaction of applicable tax withholding requirements; provided, however, that if the recipient has not served on the Board for at least five years at the time of such termination, all restricted shares awarded under this Section 7.2(b) shall be forfeited.

Pursuant to termination of the Company's Directors' Retirement Plan effective December 31, 1996, each director continuing in office was awarded an amount of restricted stock equal to the accumulated value of past pension accruals as determined by the Company's actuary. Those shares will be subject to the same restrictions as shares awarded annually pursuant to this Section 7.2(b).

- (c) Effective January 1, 2002, shares of restricted stock shall no longer be granted under Section 7.2(a) of the Plan or awarded under Section 7.2(b) of the Plan. Shares of restricted stock that were granted or awarded prior to January 1, 2002, shall be subject to the same restrictions and provisions as determined in 7.2(a) and 7.2(b).
- (d) With respect to the award of restricted stock units, the Committee in its sole discretion may determine (i) whether restricted stock units shall be awarded to non-employee directors, (ii) the timing of award, and (iii) the conditions and restrictions imposed on the award.

Section 8 Performance Awards

8.1 Eligibility and Terms

The Committee may grant awards to officers and other key employees ("Performance Awards") based upon Company performance over a period of years ("Performance Period"). The Committee shall have sole discretion to determine persons eligible to participate, the Performance Period, Company performance factors applicable to the award ("Performance Measures"), and the method of Performance Award calculation.

At the time the Committee establishes a Performance Period for a particular award, it shall also establish Performance Measures and targets to be attained relative to those measures ("Performance Targets"). Performance Measures may be based on any of the following factors, alone or in combination, as the Committee deems appropriate: (i) return on assets; (ii) return on equity; (iii) return on sales; (iv) total stockholder return; (v) cash flow; (vi) economic value added; (vii) net earnings; and (viii) earnings per share relative to a peer group. The Committee may establish the peer group referenced above and amend the peer group as the Committee determines desirable. Performance Targets may include a minimum, maximum and target level of performance with the size of Performance Awards based on the level attained. Once established, Performance Targets and Performance Measures shall not be changed during the Performance Period; provided, however, that the Committee may eliminate or decrease the amount of a Performance Award otherwise payable to a participant. Upon completion of a Performance Period, the Committee shall determine the Company's performance in relation to the Performance Targets for that period and certify in writing the extent to which Performance Targets were satisfied.

8.2 Payment of Awards

Performance Awards may be paid in cash, stock, restricted stock (pursuant to terms applicable to restricted stock awarded to Company employees as described in the Plan), or a combination thereof as determined by the Committee. Performance Awards shall be made not later than ninety days following the end of the relevant Performance Period. The fair market value of a Performance Award payment to any individual employee in any calendar year shall not exceed Two Million Five Hundred Thousand and NO/100 Dollars (\$2,500,000.00). The fair market value of Shares to be awarded shall be determined by the average of the high and low price of Shares on the New York Stock Exchange on the last business day of the Performance Period. Federal, state and local taxes will be withheld as appropriate.

8.3 Termination

To receive a Performance Award, the participant must be employed by the Company on the last day of the Performance Period. If a participant terminates employment during the Performance Period by reason of death, disability or retirement, a payout based on the time of employment during the Performance Period shall be distributed. Participants employed on the last day of the Performance Period, but not for the entire Performance Period, shall receive a payout prorated for that part of the Performance Period for which they were participants. If the participant is deceased at the time of Performance Award payment, the payment shall be made to the recipient's designated representative.

Section 9. Election to Receive Non-Employee Director Fees in Shares

Effective April 8, 1998, non-employee directors shall have the option of receiving all or a portion of their annual retainer fees, as well as fees for attendance at meetings of the Board and committees of the Board (including any Committee Chairman stipend), in the form of Shares.

The number of Shares that may be issued pursuant to such election shall be based on the amount of cash compensation subject to the election divided by the fair market value of one Share on the date such cash compensation is payable. The fair market value shall be the mean between the high and low prices at which Shares are traded on the New York Stock Exchange on payable date.

Shares provided pursuant to the election shall be held in book-entry form by the Company on behalf of the non-employee director. Upon request, the Company shall deliver Shares so held to the non-employee director. While held in book-entry form, the Shares shall have all associated rights and privileges, including voting rights and the right to receive dividends.

Section 10. Change of Control

10.1 Effect on Grants and Awards

Unless the Committee shall otherwise expressly provide in the agreement relating to a grant or award under the Plan, upon the occurrence of a Change of Control as defined below: (i) all options and SARs then outstanding under the Plan shall become fully exercisable as of the date of the Change of Control; (ii) all terms and conditions of restricted stock and restricted stock unit awards, and other stock-based awards for which no performance goals have been established then outstanding shall be deemed satisfied as of the date of the Change of Control; and (iii) all Performance Awards or other stock-based awards for which performance goal(s) have been established for a Performance Period not completed at the time of the Change of Control shall be payable in an amount equal to the product of the maximum award opportunity for the Performance Award or other stock-based award, and a fraction, the numerator of which is the number of months that have elapsed since the beginning of the Performance Period through the later of (A) the date of the Change of Control or (B) the date the participant terminates employment, and the denominator of which is the total number of months in the Performance Period; provided, however, that if this Plan shall remain in force after a Change of Control, a Performance Period is completed during that time, and the participant's employment has not terminated, this provision (iii) shall not apply.

10.2 Change of Control Defined

For purposes of the Plan, a "Change of Control" shall be deemed to have occurred if:

- (a) Any person becomes the "beneficial owner" (as defined in Rule 13d-3 under the Exchange Act), directly or indirectly, of securities of the Company representing fifteen percent or more of the combined voting power of the Company's then outstanding common stock, unless the Board by resolution negates the effect of this provision in a particular circumstance, deeming that resolution to be in the best interests of Company stockholders;
- (b) During any period of two consecutive years, there shall cease to be a majority of the Board comprised of individuals who at the beginning of such period constituted the Board;
- (c) The stockholders of the Company approve a merger or consolidation which would result in the voting securities of the Company outstanding immediately prior thereto continuing to represent (either by remaining outstanding or by being converted into voting securities of the surviving entity) less than fifty percent of the combined voting power of the voting securities of the Company or such surviving entity outstanding immediately after such merger or consolidation; or
- (d) Company stockholders approve a plan of complete liquidation of the Company or an agreement for the sale or disposition by the Company of all or substantially all of its assets.

Section 11. Amendment and Termination

11.1 Amendment, Modification, Suspension, and Termination

Subject to Section 11.3, the Committee may, at any time and from time to time, alter, amend, modify, suspend, or terminate the Plan and any Award Agreement in whole or in part; provided, however, that, no amendment of the Plan shall be made without stockholder approval if stockholder approval is required by law, regulation, or stock exchange rule.

11.2 Adjustment of Awards Upon the Occurrence of Certain Unusual or Nonrecurring Events

The Committee may make adjustments in the terms and conditions of, and the criteria included in, awards in recognition of unusual or nonrecurring events (including, without limitation, the events described in Section 2.3 hereof) affecting the Company or the financial statements of the Company or of changes in applicable laws, regulations, or accounting principles, whenever the Committee determines that such adjustments are appropriate in order to prevent unintended dilution or enlargement of the benefits or potential benefits intended to be made available under the Plan. The determination of the Committee as to the foregoing adjustments, if any, shall be conclusive and binding on Participants under the Plan.

11.3 Awards Previously Granted

Notwithstanding any other provision of the Plan to the contrary, no termination, amendment, suspension, or modification of the Plan or an Award Agreement shall adversely affect in any material way any award previously granted under the Plan, without the written consent of the Participant holding such award.

Section 12. Regulatory Compliance

Notwithstanding any other provision of the Plan, the issuance or delivery of any Shares may be postponed for such period as may be required to comply with any applicable requirements of any national securities exchange or any requirements under any other law or regulation applicable to the issuance or delivery of such Shares. The Company shall not be obligated to issue or deliver any Shares if such issuance or delivery shall constitute a violation of any provision of any law or regulation of any governmental authority or national securities exchange.

Section 13. Dividend Equivalents

Any participant selected by the Committee may be granted dividend equivalents based on the dividends declared of Shares that are subject to any award, to be credited as of dividend payment dates, during the period between the date the award is granted and the date the award is exercised, vests, or expires, as determined by the Committee in its sole discretion. Such dividend equivalents shall be converted to cash or additional Shares by such formula and at such time and subject to such limitations as may be determined by the Committee in its sole discretion.

Section 14. Beneficiary Designation

Each Participant under the Plan may, from time to time, name any beneficiary or beneficiaries (who may be named contingently or successively) to whom any benefit under the Plan is to be paid in case of his or her death before he or she receives any or all of such benefit. Each such designation shall revoke all prior designations by the same Participant, shall be in a form prescribed by the Committee, and will be effective only when filed by the Participant in writing with the Company during the Participant's lifetime. In the absence of any such designation, benefits remaining unpaid at the Participant's death shall be paid to the Participant's estate.

Section 15. Rights of Participants

15.1 *Employment*

Nothing in the Plan or an Award Agreement shall interfere with or limit in any way the right of the Company, its Affiliates, and/or its Subsidiaries, to terminate any Participant's employment or service on the Board at any time or for any reason not prohibited by law, nor confer upon any Participant any right to continue his or her employment or service as a Director for any specified period of time.

Neither an award nor any benefits arising under this Plan shall constitute an employment contract with the Company, its Affiliates, and/or its Subsidiaries and, accordingly, subject to Sections 3 and 11, this Plan and the benefits hereunder may be terminated at any time in the sole and exclusive discretion of the Committee without giving rise to any liability on the part of the Company, its Affiliates, and/or its Subsidiaries.

15.2 Participation

No individual shall have the right to be selected to receive an award under this Plan, or, having been so selected, to be selected to receive a future award.

15.3 Rights as a Stockholder

Except as otherwise provided herein, a Participant shall have none of the rights of a stockholder with respect to Shares covered by any award until the Participant becomes the record holder of such Shares.

Section 16. Successors

All obligations of the Company under the Plan with respect to awards granted hereunder shall be binding on any successor to the Company, whether the existence of such successor is the result of a direct or indirect purchase, merger, consolidation, or otherwise, of all or substantially all of the business and/or assets of the Company.

Section 17. Nonexclusivity of the Plan

The adoption of this Plan shall not be construed as creating any limitations on the power of the Board or Committee to adopt such other compensation arrangements as it may deem desirable for any Participant.

Section 18. No Constraint on Corporate Action

Nothing in this Plan shall be construed to: (i) limit, impair, or otherwise affect the Company's or a Subsidiary's or an Affiliate's right or power to make adjustments, reclassifications, reorganizations, or changes of its capital or business structure, or to merge or consolidate, or dissolve, liquidate, sell, or transfer all or any part of its business or assets; or, (ii) limit the right or power of the Company or a Subsidiary or an Affiliate to take any action which such entity deems to be necessary or appropriate.

Section 19. Governing Law

The Plan and each Award Agreement shall be governed by the laws of the State of Illinois, excluding any conflicts or choice of law rule or principle that might otherwise refer construction or interpretation of the Plan to the substantive law of another jurisdiction. Unless otherwise provided in the Award Agreement, recipients of an award under the Plan are deemed to submit to the exclusive jurisdiction and venue of the federal or state courts of Illinois, to resolve any and all issues that may arise out of or relate to the Plan or any related Award Agreement.

Section 20. Duration of the Plan

Unless sooner terminated as provided herein, the Plan shall terminate ten years from the date it was initially adopted. After the Plan is terminated, no awards may be granted but awards previously granted shall remain outstanding in accordance with their applicable terms and conditions and the Plan's terms and conditions.

Section 21. Effective Date

This Plan Restatement shall be effective January 1, 2004.

NOW THEREFORE, in consideration of the above premises and subject to stockholder approval, this Plan Restatement is approved on April 1, 2004 by the following:

By: /s/ Richard P. Lavin

Richard P. Lavin, VP, Human Services Division

By: /s/ James W. Owens

James W. Owens, CEO, Chairman of the Board

SECTION 302 CERTIFICATION

I, James W. Owens, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Caterpillar Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and we have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - c) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrants most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information;
 and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

		Chairman of the Board and
November 8, 2004	/s/ James W. Owens	Chief Executive Officer
	(James W. Owens)	

SECTION 302 CERTIFICATION

- I, F. Lynn McPheeters, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Caterpillar Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and we have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report; based on such evaluation; and
 - c) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrants most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls over financial reporting.

November 8, 2004	/s/ F. Lynn McPheeters	Chief Financial Officer
	(F. Lynn McPheeters)	

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the quarterly report of Caterpillar Inc. (the "Company") on Form 10-Q for the period ending September 30, 2004 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned hereby certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to the best of our knowledge:

(1)	The Report fully complies with the	ne requirements of section 13(a) or 15(d) of t	he Securities and Exchange Act of 1934;
(2)	The information contained in the operations of the Company.	Report fairly presents, in all material respect	ts, the financial condition and results of
November	8, 2004	/s/ James W. Owens (James W. Owens)	Chairman of the Board and Chief Executive Officer
November	8, 2004	/s/ F. Lynn McPheeters (F. Lynn McPheeters)	Chief Financial Officer

A signed original of this written statement required by Section 906 has been provided to Caterpillar Inc. and will be retained by Caterpillar Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

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