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



## FORM 8-K Current Report

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): September 20, 2006

## CATERPILLAR INC.

(Exact name of registrant as specified in its charter)

## Delaware

(State or other jurisdiction of incorporation)

1-768 (Commission File Number) 37-0602744 (IRS Employer Identification No.)

**100 NE Adams Street, Peoria, Illinois** (Address of principal executive offices)

**61629** (Zip Code)

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

Former name or former address, if changed since last report: N/A

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 230.425)
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d 2(b))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e 4(c))

Item 7.01. Regulation FD Disclosure.
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Caterpillar Inc. (NYSE: CAT) will publicly release August 2006 Dealer Statistics at 8:00 a.m. Central Standard Time on Thursday, September 21th.
This information can be obtained by telephone and by visiting our website. To access the phone recording of the release please call (309) 675-8000. An audio recording will be available with the current month's Dealer Statistics report. A PDF version will also be available on <a href="https://www.cat.com/investor">www.cat.com/investor</a> .
About Caterpillar Inc. For 80 years, Caterpillar Inc. has been building the world's infrastructure and, in partnership with its worldwide dealer network, is driving positive and sustainable change on every continent. With 2005 sales and revenues of \$36.33 billion, Caterpillar is a technology leader and the world's leading manufacturer of construction and mining equipment, diesel and natural gas engines and industrial gas turbines. More information is available at <a href="https://www.cat.com">www.cat.com</a> .
SAFE HARBOR Certain statements in this release relate to future events and expectations and as such constitute forward-looking statements involving known and unknown factors that may cause actual results of Caterpillar Inc. to be different from those expressed or implied in the forward-looking statements. In this context, words such as "expects," "anticipates," "intends," "plans," "believes," "seeks," "will," or other similar words and phrases often identify forward-looking statements made on behalf of Caterpillar. It is important to note that actual results of the company may differ materially from those described or implied in such forward looking statements based on a number of factors and uncertainties, including, but not limited to, changes in economic conditions, currency exchange rates or political stability; market acceptance of the company's products and services; significant changes in the competitive environment; changes in law, regulations and tax rates; and other general economic, business and financing conditions and factors described in more detail in the company's filings with the Securities and Exchange Commission, including the second quarter Form 10-Q filed with the Securities and Exchange Commission on August 2, 2006. We do not undertake to update our forward-looking statements.
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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.

September 20, 2006 By: /s/James B. Buda
James B. Buda

Vice President