MANITOWOC CO INC

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 12/27/2006 For Period Ending 12/22/2006

Address	P O BOX 66
	MANITOWOC, Wisconsin 54221-0066
Telephone	920-684-4410
CIK	0000061986
Industry	Constr. & Agric. Machinery
Sector	Capital Goods
Fiscal Year	12/31

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FORM 4

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *	2. Issuer Name **and** Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
GROWCOCK TERRY D (Last) (First) (Middle)	**MANITOWOC CO INC [MTW]**	__ **X** __ Director _____ 10% Owner
2400 SOUTH 44TH STREET (Street)	3. Date of Earliest Transaction (MM/DD/YYYY) **12/22/2006**	__ **X** __ Officer (give title below) _____ Other (specify below) **Chairman of the Board and CEO**
MANITOWOC, WI 54221-0066 (City) (State) (Zip)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line) _ **X** _ Form filed by One Reporting Person ___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	**12/22/2006**		**A**		**0.0191**	**A**	**$58.1636**	**156193.3555** (1)	**D**	
Common Stock								**4108.002** (2)	**I**	**RSVP 401k Plan**

Table II - Derivative Securities Beneficially Owned (*e.g.* , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

(1) Includes amount and purchase price of common stock units acquired in an exempt transaction pursuant to dividend reinvestment provisions of the Deferred Compensation Plan.

(2) On April 10, 2006 the common stock of The Manitowoc Company, Inc. split 2-for-1. This number consists of shares held under the Company's 401(k) plan (The Manitowoc Company, Inc. RSVP Profit Sharing Plan), including 18.9944 shares (split-adjusted) acquired in transactions occuring between 12/31/04 and 12/31/05, which are exempt from Section 16(b) pursuant to Rule 16b-3 and exempt from reporting pursuant to Rule 16a-3(f)(1)(i)(B). The information in this report is based on a plan statement dated as of 12/31/05 and previously reported as 2,054.0010 shares (including 9.4972 shares acquired in transactions occurring between 12/31/04 and 12/31/05), but was adjusted to reflect the stock split on April 10, 2006. From time to time the plan administrator collects maintenance fees related to the RSVP Plan, which may result in the number of shares held by a participant in the RSVP Plan declining by a marginal amount.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GROWCOCK TERRY D **2400 SOUTH 44TH STREET**	**X**		**Chairman of the Board and CEO**	

MANITOWOC, WI 54221-0066				

Signatures

Maurice D. Jones, by Power of Attorney	**12/26/2006**
** Signature of Reporting Person	Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

***** If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

****** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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