

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
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1. Name and Address of Reporting Person* <u>BEEBE RAYMOND M</u> (Last) (First) (Middle) WINNEBAGO INDUSTRIES, INC. P.O. BOX 152 (Street) FOREST CITY IA 50436 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>WINNEBAGO INDUSTRIES INC [WGO]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>VP-General Counsel & Secretary</u>
	3. Date of Earliest Transaction (Month/Day/Year) 10/21/2004	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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, \$.50 par value	10/21/2004		M		4,000	A	\$10.81	4,000	D	
Common Stock, \$.50 par value	10/21/2004		M		3,110	A	\$18.25	7,110	D	
Common Stock, \$.50 par value	02/09/2005		M		1,690	A	\$18.25	8,800	D	
Common Stock, \$.50 par value	02/09/2005		S		1,690	D	\$35.91	7,110	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction 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 (Month/Day/Year)		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: 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				
Stock Options (rights to buy) ⁽¹⁾	\$10.81	10/21/2004		M		4,000 ⁽¹⁾		(1)	10/02/2011	Common Stock	4,000 ⁽¹⁾	\$10.81	0	D	
Stock Options (rights to buy) ⁽²⁾	\$18.25	10/21/2004		M		3,110 ⁽²⁾		(2)	10/08/2012	Common Stock	9,600 ⁽²⁾	\$18.25	6,490 ⁽²⁾	D	
Stock Options (rights to buy) ⁽²⁾	\$18.25	02/09/2005		M		1,690 ⁽²⁾		(2)	10/08/2012	Common Stock	6,490 ⁽²⁾	\$18.25	4,800 ⁽²⁾	D	

Explanation of Responses:

- Granted under the Winnebago Industries, Inc. 1997 Stock Option Plan which is a Section 16(b) Plan. All options were exercisable on transaction date.
- Granted under the Winnebago Industries, Inc. 1997 Stock Option Plan which is a Section 16(b) Plan. Options become exercisable in annual increments of one-third commencing 10/8/03 with 4,800 shares exercisable on or after 10/8/04 and the remaining 4,800 shares to become exercisable on or after 10/8/05.

/s/Raymond M. Beebe 02/11/2005

** 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.