

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) <u>WINNEBAGO INDUSTRIES, INC.,</u> <u>P.O. BOX 152</u> (Street) <u>FOREST CITY IA 50436</u> (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) <u>01/03/2005</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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	11/19/2004		G		1,600	D	\$0	21,630	D	
Common Stock, \$.50 par value	01/03/2005		S		200	D	\$38.16	21,430	D	
Common Stock, \$.50 par value	01/03/2005		S		1,200	D	\$38.17	20,230	D	
Common Stock, \$.50 par value	01/03/2005		S		700	D	\$38.18	19,530	D	
Common Stock, \$.50 par value	01/03/2005		S		3,800	D	\$38.19	15,730	D	
Common Stock, \$.50 par value	01/03/2005		S		1,400	D	\$38.2	14,330	D	
Common Stock, \$.50 par value	01/03/2005		S		1,300	D	\$38.21	13,030	D	
Common Stock, \$.50 par value	01/03/2005		S		1,400	D	\$38.22	11,630	D	
Common Stock, \$.50 par value	01/03/2005		S		400	D	\$38.24	11,230	D	
Common Stock, \$.50 par value	01/03/2005		S		1,500	D	\$38.25	9,730	D	
Common Stock, \$.50 par value	01/03/2005		S		1,900	D	\$38.26	7,830	D	
Common Stock, \$.50 par value	01/03/2005		S		200	D	\$38.29	7,630	D	
Common Stock, \$.50 par value	01/03/2005		S		1,800	D	\$38.3	5,830	D	
Common Stock, \$.50 par value	01/03/2005		S		600	D	\$38.32	5,230	D	
Common Stock, \$.50 par value	01/03/2005		S		1,530	D	\$38.33	3,700	D	
Common Stock, \$.50 par value	01/03/2005		S		300	D	\$38.35	3,400	D	
Common Stock, \$.50 par value	01/03/2005		S		700	D	\$38.36	2,700	D	
Common Stock, \$.50 par value	01/03/2005		S		100	D	\$38.37	2,600	D	
Common Stock, \$.50 par value	01/03/2005		S		100	D	\$38.4	2,500	D	
Common Stock, \$.50 par value	01/03/2005		S		2,500	D	\$38.43	0	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)					

Explanation of Responses:

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.