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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 OMB Number: 3235-0287 Estimated average burden

hours per response:	0.5
Estimated average burden	

1. Name and Addres	ss of Reporting Person	1*	2. Issuer Name and Ticker or Trading Symbol WINNEBAGO INDUSTRIES INC [WGO]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
AAL INVINE				X	Director	10% Owner			
(Last) (First) (Middle) WINNEBAGO INDUSTRIES INC		,	3. Date of Earliest Transaction (Month/Day/Year) 08/31/2005		Officer (give title below)	Other (specify below)			
PO BOX 152			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)) (Check Applicable				
(Street)				X	Form filed by One Repo	orting Person			
FOREST CITY IA 50436		50436			Form filed by More thar Person	n One Reporting			
(City)	(State)	(Zip)							

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)			Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)

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. Transa Code (8)		n of l		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				
Winnebago Stock Units ⁽¹⁾	(1)	08/31/2005		A		85 ⁽²⁾		(1)	(1)	Common Stock	85 ⁽²⁾	\$30.465	1,470 ⁽³⁾	D	

Explanation of Responses:

1. Winnebago Stock Units are accrued under the Winnebago Industries, Inc. Directors Deferred Compensation Plan and are to be settled 100% in Winnebago common stock upon reporting person's termination of service as a director pursuant to an election made by reporting person on 2/25/05.

2. Represents amount of Winnebago Stock Units acquired by reporting person on the transaction date.

3. Represents total amount of Winnebago Stock Units held by reporting person in Winnebago Industries, Inc. Directors Deferred Compensation Plan as of reporting date.

<u>/s/ Raymond M. Beebe,</u>	
<u>Secretary, Winnebago</u>	00/02/2005
Industries, Inc. under Power of	09/02/2005
<u>Attorney</u>	

** 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.