U.S. SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 12b-25

NOTIFICATION OF LATE FILING

Commission File Number: 333-161943

CUSIP NUMBER: 84918P109

(Check One):

🗵 Form 10-K	□ Form 20-F	🗖 Form 11-K	□ Form 10-Q
🗖 Form 10-D	□ Form N-SAR	□ Form N-CSR	

For Period Ended: August 31, 2010

□ Transition Report on Form 10-K

Transition Report on Form 20-F

Transition Report on Form 11-K

□ Transition Report on Form 10-Q
□ Transition Report on Form N-SAR

For the Transition Period Ended:

Read Attached Instruction Sheet Before Preparing Form. Please Print or Type.

Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.

If the notification relates to a portion of the filing checked above, identify the item(s) to which the notification relates:

PART I REGISTRANT INFORMATION			
Full Name of Registrant Former Name if Applicable	Sport Endurance, Inc		
Address of Principal Executive Offices (Street and Number)	1890 South 3850 West		
City, State and Zip Code	Salt Lake City, Utah 84104		

PART II RULE 12b-25(b) AND (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25 (b), the following should be completed. (Check appropriate box)

(a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;

(b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and

(c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PARTIII	
NARRATIVE	

State below in reasonable detail the reasons why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof could not be filed within the prescribed time period. (Attach extra sheets if needed.)

The registrant has experienced delays in completing its financial statements for its fiscal year ended August 31, 2010, as its auditor has not had sufficient time to review the financial statements for the fiscal year ended August 31, 2010. As a result, the registrant is delayed in filing its Form 10-K for the year ended August 31, 2010.

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	PART IV OTHER INFORMATION					
(1)	Name and telephone number of person to contact in regard to this notification					
	Robert Timothy	<u>+01</u>	<u>877-255-9218</u>			
	Chief Executive Officer (Name)	(Area Code)	(Telephone Number)			
(2)			nge Act of 1934 or Section 30 of the Investment Company Act required to file such report(s) been filed? If the answer is no, Section 2015 Yes I No			
(3)	Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the e statements to be included in the subject report or portion thereof?		period for the last fiscal year will be reflected by the earnings			
,	tach an explanation of the anticipated change, both be made.	narratively and quantitatively, and, if approp	priate, state the reasons why a reasonable estimate of the results			
		<u>Sport Endurance, Inc.</u> (Name of Registrant as specified in charter	r)			
Has caus	sed this notification to be signed on its behalf by the un	dersigned hereunto duly authorized.				

Date: November 29, 2010

<u>By: /s/ Robert Timothy</u> Robert Timothy, Chief Executive Officer

INSTRUCTION: The form may be signed by an executive officer of the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the statement is signed on behalf of the registrant by an authorized representative (other than an executive officer), evidence of the representative's authority to sign on behalf of the registrant shall be filed with the form.

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ATTENTION

Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).

GENERAL INSTRUCTIONS

- 1. This form is required by Rule 12b-25 of the General Rules and Regulations under the Securities Exchange Act of 1934.
- 2. One signed original and four conformed copies of this form and amendments thereto must be completed and filed with the Securities and Exchange Commission, Washington, D.C. 20549, in accordance with Rule 0-3 of the General Rules and Regulations under the Act. The information contained in or filed with the Form will be made a matter of the public record in the Commission files.
- 3. A manually signed copy of the form and amendments thereto shall be filed with each national securities exchange on which any class of securities of the registrant is registered.
- 4. Amendments to the notification must also be filed on Form 12b-25 but need not restate information that has been correctly furnished. The form shall be clearly identified as an amended notification.
- 5. *Electronic Filers*: This form shall not be used by electronic filers unable to timely file a report solely due to electronic difficulties. Filers unable to submit reports within the time period prescribed due to difficulties in electronic filing should comply with either Rule 201 or Rule 202 of Regulation S-T (§232.201 or §232.202 of this chapter) or apply for an adjustment in filing date pursuant to Rule 13(b) of Regulation S-T (§232.13(b) of this chapter).
- 6. Interactive data submissions. This form shall not be used by electronic filers with respect to the submission or posting of an Interactive Data File (§232.11 of this chapter). Electronic filers unable to submit or post an Interactive Data File within the time period prescribed should comply with either Rule 201 or 202 of Regulation S-T (§232.201 and §232.202 of this chapter).

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