MARTEN TRANSPORT LTD Form SC 13G/A February 09, 2017

#### UNITED STATES

#### SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **SCHEDULE 13G**

**Under the Securities Exchange Act of 1934** 

(Amendment No. 8)\*

#### MARTEN TRANSPORT LTD

(Name of Issuer)

Common Stock

(Title of Class of Securities)

573075108

(CUSIP Number)

December 31, 2016

#### (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
x Rule 13d-1(b)
" Rule 13d-1(c)
"Rule 13d-1(d)
* The remainder of this cover page shall be filled out for a reporting person s initial filing on this form with respect to the subject class of

The information required in the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 ( Act ) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

#### CUSIP No. 573075108

1. Names of Reporting Persons.

I.	R.S. Identification Nos. of above persons (entities only).
2 6	Dimensional Fund Advisors LP (Tax ID: 30-0447847)
	Pheck the Appropriate Box if a Member of a Group (See Instructions)
	e) x EC Use Only
4. C	titizenship or Place of Organization
Numb	Delaware Limited Partnership 5. Sole Voting Power er of
Shares	
Benefi Owned	6. Shared Voting Power
Each	
Report	ting 0
Person	
With	
	2834710 **see Note 1** 8. Shared Dispositive Power

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9. Aggregate Amount Beneficially Owned by Each Reporting Person

#### 2834710 \*\*see Note 1\*\*

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

#### N/A

11. Percent of Class Represented by Amount in Row (9)

#### 8.7%

12. Type of Reporting Person (See Instructions)

IA

Item 1.	(a)	Name of Issuer					
	(b)	MARTEN TRANSPORT LTD  Address of Issuer s Principal Executive Offices					
Item 2.		129 Marten Street, Mondovi, WI 54755					
	(a)	Name of Person Filing					
	(b)	Dimensional Fund Advisors LP  Address of Principal Business Office, or if none, Residence					
		Building One					
		6300 Bee Cave Road					
		Austin, Texas, 78746					
	(c)	Citizenship					
	(I)	Delaware Limited Partnership					
	(d)	Title of Class of Securities					
		Common Stock					
	(e)	CUSIP Number					
	573075108						
Item 3.		s statement is filed pursuant to Sec. 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:					
	(a)	Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);					
	(b)	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);  "Insurance company as defined in section 3(a)(10) of the Act (15 U.S.C. 78c);					
	(c) (d)	<ul> <li>Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);</li> <li>Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8);</li> </ul>					
	(u) (e)	x An investment adviser in accordance with Sec. 240.13d-1(b)(1)(ii)(E);					
	(f)	" An employee benefit plan or endowment fund in accordance with Sec. 240.13d-1(b)(1)(ii)(F);					
	(g)	" A parent holding company or control person in accordance with Sec. 240.13d-1(b)(1)(ii)(G);					

- (h) " A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) " A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) " A non-U.S. institution in accordance with Sec. 240.13d-1(b)(1)(ii)(J);
- (k) "Group, in accordance with Sec. 240.13d-1(b)(1)(ii)(J).

#### Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

2834710 \*\*see Note 1\*\*

(b) Percent of class:

8.7%

	(c)	Nun	aber of shares as to which the person has:
		(i)	Sole power to vote or to direct the vote:
			2730495 **see Note 1**
		(ii)	Shared power to vote or to direct the vote:
			0
		(iii)	Sole power to dispose or to direct the disposition of:
			2834710 **see Note 1**
		(iv)	Shared power to dispose or to direct the disposition of:
			0
manager collective certain For Dimension be the be Dimension admission	or sub-advicely referred unds. In its initial of may neficial own onal disclair neficial the re	ser to to as role a y poss ner of ns be portin	ce to four investment companies registered under the Investment Company Act of 1940, and serves as investment certain other commingled funds, group trusts and separate accounts (such investment companies, trusts and accounts, the Funds). In certain cases, subsidiaries of Dimensional Fund Advisors LP may act as an adviser or sub-adviser to a investment advisor, sub-adviser and/or manager, Dimensional Fund Advisors LP or its subsidiaries (collectively, sess voting and/or investment power over the securities of the Issuer that are owned by the Funds, and may be deemed to the shares of the Issuer held by the Funds. However, all securities reported in this schedule are owned by the Funds. In addition, the filing of this Schedule 13G shall not be construed as an ang person or any of its affiliates is the beneficial owner of any securities covered by this Schedule 13G for any other d) of the Securities Exchange Act of 1934.
Item 5.	Ownersh	ip of	Five Percent or Less of a Class
			filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than f securities, check the following [ ].
Item 6.	Ownersh	ip of	More than Five Percent on Behalf of Another Person.
	from the	sale o	cribed in Note 1 above have the right to receive or the power to direct the receipt of dividends from, or the proceeds of the securities held in their respective accounts. To the knowledge of Dimensional, the interest of any one such Fund 25% of the class of securities. Dimensional Fund Advisors LP disclaims beneficial ownership of all such securities.
Item 7.	Identification or Control		and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company son.
	N/A		
Item 8.	Identifica	tion :	and Classification of Members of the Group

Item 9.

Item 10.

N/A

N/A

Certification

Notice of Dissolution of Group

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under Sec. 240.14a-11.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

DIMENSIONAL FUND ADVISORS LP	
February 09, 2017	
Date	
By: Dimensional Holdings Inc., General F	artner
/s/ Christopher Crossan	
Signature	
Global Chief Compliance Officer	
Title	