TransDigm Group INC Form SC 13G/A February 15, 2011

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G/A*

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

> TransDigm Group Incorporated (Name of Issuer)

Common Stock, par value \$0.01 per share (Title of Class of Securities)

> 893641100 (CUSIP Number)

December 31, 2010 (Date of event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this Schedule 13G/A is filed:

"Rule 13d-1(b) xRule 13d-1(c) "Rule 13d-1(d)

(Page 1 of 17 Pages)

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

The information required in the remainder of this cover page shall not be deemed to be "filed" for purposes 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).

1	NAMES OF REPORTING PERSONS		
		FICATION NO. OF ABOVE PERSONS (ENTITIES ONLY	()
2	Lone Spruce, L		
2	CHECK THE	APPROPRIATE BOX IF A MEMBER OF A GROUP**	(a) \mathbf{x}
2		X7	(b) "
3	SEC USE ONI		
4		OR PLACE OF ORGANIZATION	
	Delaware		
NUMBER OF	5	SOLE VOTING POWER	
SHARES		-0-	
BENEFICIALLY	,6	SHARED VOTING POWER	
OWNED BY		28,751	
EACH	7	SOLE DISPOSITIVE POWER	
-		-0-	
REPORTING	8	SHARED DISPOSITIVE POWER	
PERSON WITH		28,751	
9	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPOR	RTING PERSON
	28,751		
10	CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDE	ES
	CERTAIN SH	ARES**	
11	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	0.1%		
12	TYPE OF REP	ORTING PERSON**	
	PN		
	-	** SEE INSTRUCTIONS BEFORE FILLING OUT!	

CUSIP No. 893641100

1	NAMES OF R	EPORTING PERSONS	
	I.R.S. IDENTI	FICATION NO. OF ABOVE PERSONS (ENTITIES ONL	Y)
	Lone Balsam, I	L.P.	
2	CHECK THE	APPROPRIATE BOX IF A MEMBER OF A GROUP**	(a) x
			(b)
3	SEC USE ONI	LY	
4	CITIZENSHIP	OR PLACE OF ORGANIZATION	
	Delaware		
NUMBER OF	5	SOLE VOTING POWER	
SHARES		-0-	
BENEFICIALLY	,6	SHARED VOTING POWER	
OWNED BY		63,090	
EACH	7	SOLE DISPOSITIVE POWER	
REPORTING		-0-	
PERSON WITH	8	SHARED DISPOSITIVE POWER	
		63,090	
9	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORT	RTING PERSON
	63,090		
10	CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUD	ES "
	CERTAIN SHA	ARES**	
11	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	0.1%		
12	TYPE OF REP	ORTING PERSON**	
	PN		
	;	** SEE INSTRUCTIONS BEFORE FILLING OUT!	

CUSIP No. 893641100

1	NAMES OF R	EPORTING PERSONS	
	I.R.S. IDENTII	FICATION NO. OF ABOVE PERSONS (ENTITIES ONL)	Y)
	Lone Sequoia,	L.P.	
2	CHECK THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP**	(a) x
			(b)
3	SEC USE ONL	.Y	
4	CITIZENSHIP	OR PLACE OF ORGANIZATION	
	Delaware		
NUMBER OF	5	SOLE VOTING POWER	
SHARES		-0-	
BENEFICIALLY	,6	SHARED VOTING POWER	
OWNED BY		52,711	
EACH	7	SOLE DISPOSITIVE POWER	
REPORTING		0	
PERSON WITH	8	SHARED DISPOSITIVE POWER	
		52,711	
9	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPOR	RTING PERSON
	52,711		
10	CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUD	ES "
	CERTAIN SHA	ARES**	
11	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	0.1%		
12	TYPE OF REP	ORTING PERSON**	
	PN		
	*	** SEE INSTRUCTIONS BEFORE FILLING OUT!	

CUSIP No. 893641100

1	NAMES OF RE	EPORTING PERSONS	
	I.R.S. IDENTIF	FICATION NO. OF ABOVE PERSONS (ENTITIES ONL)	Y)
	Lone Cascade, 1	L.P.	
2	CHECK THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP**	(a) x
			(b)
3	SEC USE ONL	Y	
4	CITIZENSHIP	OR PLACE OF ORGANIZATION	
	Delaware		
NUMBER OF	5	SOLE VOTING POWER	
		-0-	
SHARES BENEFICIALLY	.6	SHARED VOTING POWER	
OWNED BY		1,340,312	
EACH	7	SOLE DISPOSITIVE POWER	
REPORTING		-0-	
PERSON WITH	8	SHARED DISPOSITIVE POWER	
		1,340,312	
9	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPOR	RTING PERSON
	1,340,312		
10	CHECK BOX I	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUD	ES "
	CERTAIN SHA	ARES**	
11	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	2.7%		
12	TYPE OF REP	ORTING PERSON**	
	PN		
	*	* SEE INSTRUCTIONS BEFORE FILLING OUT!	

CUSIP No. 893641100

1	NAMES OF RI	EPORTING PERSONS	
	I.R.S. IDENTIE	FICATION NO. OF ABOVE PERSONS (ENTITIES ONL)	Y)
	Lone Sierra, L.	Р.	
2	CHECK THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP**	(a) x
			(b)
3	SEC USE ONL	Y	
4	CITIZENSHIP	OR PLACE OF ORGANIZATION	
	Delaware		
NUMBED OF	5	SOLE VOTING POWER	
NUMBER OF		-0-	
SHARES	,6	SHARED VOTING POWER	
BENEFICIALLY		65,232	
OWNED BY	7	SOLE DISPOSITIVE POWER	
EACH		-0-	
REPORTING	8	SHARED DISPOSITIVE POWER	
PERSON WITH		65,232	
9	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORT	RTING PERSON
	65,232		
10	CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUD	ES "
	CERTAIN SHA	ARES**	
11	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	0.1%		
12	TYPE OF REP	ORTING PERSON**	
	PN		
	*	** SEE INSTRUCTIONS BEFORE FILLING OUT!	

1	NAMES OF R	EPORTING PERSONS	
	I.R.S. IDENTII	FICATION NO. OF ABOVE PERSONS (ENTITIES ONL)	Y)
	Lone Pine Asso	ociates LLC	
2	CHECK THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP**	(a) x
			(b)
3	SEC USE ONL	Y	
4	CITIZENSHIP	OR PLACE OF ORGANIZATION	
	Delaware		
NUMBER OF	5	SOLE VOTING POWER	
SHARES		-0-	
BENEFICIALLY	.6	SHARED VOTING POWER	
OWNED BY		144,552	
EACH	7	SOLE DISPOSITIVE POWER	
REPORTING		-0-	
PERSON WITH	8	SHARED DISPOSITIVE POWER	
		144,552	
9	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPOR	RTING PERSON
	144,552		
10		IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUD	ES
	CERTAIN SHA		
11	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	0.3%		
12		ORTING PERSON**	
	00		
	X	** SEE INSTRUCTIONS BEFORE FILLING OUT!	

1	NAMES OF REPORTING P	ERSONS	
	I.R.S. IDENTIFICATION N	O. OF ABOVE PERSONS (ENTITIES ONL)	Y)
	Lone Pine Members LLC		
2	CHECK THE APPROPRIAT	TE BOX IF A MEMBER OF A GROUP**	(a) x
			(b) "
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE (OF ORGANIZATION	
	Delaware		
NUMBER OF	5 SOLE VOTI	NG POWER	
SHARES	-0-		
BENEFICIALLY	6 SHARED VO	DTING POWER	
OWNED BY	1,405,544		
EACH	7 SOLE DISPO	OSITIVE POWER	
REPORTING	-0-		
PERSON WITH	8 SHARED DI	SPOSITIVE POWER	
	1,405,544		
9	AGGREGATE AMOUNT B	ENEFICIALLY OWNED BY EACH REPOR	RTING PERSON
	1,405,544		
10	CHECK BOX IF THE AGG	REGATE AMOUNT IN ROW (9) EXCLUD	ES "
	CERTAIN SHARES**		
11	PERCENT OF CLASS REP	RESENTED BY AMOUNT IN ROW (9)	
	2.8%		
12	TYPE OF REPORTING PE	RSON**	
	00		
	** SEE INSTI	RUCTIONS BEFORE FILLING OUT!	

CUSIP No. 893641100

1	NAMES OF RE	EPORTING PERSONS	
	I.R.S. IDENTIF	ICATION NO. OF ABOVE PERSONS (ENTITIES ONL)	Y)
	Lone Pine Capit	tal LLC	
2	CHECK THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP**	(a) x
			(b) "
3	SEC USE ONL	Y	
4	CITIZENSHIP	OR PLACE OF ORGANIZATION	
	Delaware		
NUMBER OF	5	SOLE VOTING POWER	
SHARES		-0-	
BENEFICIALLY	.6	SHARED VOTING POWER	
OWNED BY		1,337,683	
EACH	7	SOLE DISPOSITIVE POWER	
REPORTING		-0-	
PERSON WITH	8	SHARED DISPOSITIVE POWER	
		1,337,683	
9	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPOR	RTING PERSON
	1,337,683		
10	CHECK BOX I	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUD	ES
	CERTAIN SHA	ARES**	
11	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	2.7%		
12	TYPE OF REPO	ORTING PERSON**	
	IA		
	*	* SEE INSTRUCTIONS BEFORE FILLING OUT!	

1	NAMES OF REPORTING PERSONS		
	I.R.S. IDENTI	FICATION NO. OF ABOVE PERSONS (ENTITIES ONL'	Y)
	Stephen F. Mar	ndel, Jr.	
2	CHECK THE	APPROPRIATE BOX IF A MEMBER OF A GROUP**	(a) x
			(b) "
3	SEC USE ONI	.Y	
4	CITIZENSHIP	OR PLACE OF ORGANIZATION	
	United States		
	5	SOLE VOTING POWER	
NUMBER OF		-0-	
SHARES BENEFICIALLY	,6	SHARED VOTING POWER	
		2,887,779	
OWNED BY EACH	7	SOLE DISPOSITIVE POWER	
-		-0-	
REPORTING PERSON WITH	8	SHARED DISPOSITIVE POWER	
PERSON WITH		2,887,779	
9	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORT	RTING PERSON
	2,887,779		
10	CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUD	ES
	CERTAIN SHA	ARES**	
11	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	5.8%		
12	TYPE OF REP	ORTING PERSON**	
	IN		
	;	** SEE INSTRUCTIONS BEFORE FILLING OUT!	

CUSIP No.	893641100	13G/A	Page 11 of 17 Pages
Item 1 (a).	NAME OF ISSUER.		
	TransDigm Group Incorporated ((the "Issuer").	
Item 1(b).	ADDRESS OF ISSUER'S PRIN	CIPAL EXEC	UTIVE OFFICES:
	1301 East 9th Street, Suite 3000,	Cleveland, Oh	io 44114
Item 2 (a).	NAME OF PERSON FILING:		
	This statement is filed by:		
	(i)	•	e, L.P., a Delaware limited partnership ("Lone Spruce"), t to the Common Stock (defined in Item 2(d) below) ned by it;
	(ii)		m, L.P., a Delaware limited partnership ("Lone vith respect to the Common Stock directly owned by it;
	(iii)	-	bia, L.P., a Delaware limited partnership ("Lone with respect to the Common Stock directly owned by it;
	(iv)		de, L.P., a Delaware limited partnership ("Lone with respect to the Common Stock directly owned by it;
	(v)		, L.P., a Delaware limited partnership ("Lone Sierra"), t to the Common Stock directly owned by it;
	(vi)	("Lone Pine	Associates LLC, a Delaware limited liability company e Associates"), with respect to the Common Stock ned by Lone Spruce, Lone Balsam and Lone Sequoia;
	(vii)	("Lone Pine	Members LLC, a Delaware limited liability company e Members"), with respect to the Common Stock directly one Cascade and Lone Sierra;
	(viii)	("Lone Pine Cypress, Lt and Lone M Fund"), eac the Commo	Capital LLC, a Delaware limited liability company e Capital"), which serves as investment manager to Lone d. ("Lone Cypress"), Lone Kauri, Ltd. ("Lone Kauri") fonterey Master Fund, Ltd. ("Lone Monterey Master h a Cayman Islands exempted company, with respect to on Stock directly owned by each of Lone Cypress, Lone Lone Monterey Master Fund; and

(ix)

Stephen F. Mandel, Jr. ("Mr. Mandel"), with respect to the Common Stock directly owned by each of Lone Spruce, Lone Balsam, Lone Sequoia, Lone Cascade, Lone Sierra, Lone Cypress, Lone Kauri and Lone Monterey Master Fund.

The foregoing persons are hereinafter sometimes collectively referred to as the "Reporting Persons". Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party.

Item 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:

The address of the business office of each of the Reporting Persons is Two Greenwich Plaza, Greenwich, Connecticut 06830.

Item 2(c). CITIZENSHIP:

Lone Spruce, Lone Balsam, Lone Sequoia, Lone Cascade and Lone Sierra are limited partnerships organized under the laws of the State of Delaware. Lone Pine Associates, Lone Pine Members and Lone Pine Capital are limited liability companies organized under the laws of the State of Delaware. Mr. Mandel is a United States citizen. CUSIP No. 893641100 13G/A Page 12 of 17 Pages

Item 2(d). TITLE OF CLASS OF SECURITIES:

Common Stock, \$0.01 par value per share (the "Common Stock").

Item 2(e). CUSIP NUMBER:

893641100

- Item 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13d-1(b) OR 13d-2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A:
 - (a) "Broker or dealer registered under Section 15 of the Act,
 - (b) "Bank as defined in Section 3(a)(6) of the Act,
 - (c) "Insurance Company as defined in Section 3(a)(19) of the Act,
 - (d) "Investment Company registered under Section 8 of the Investment Company Act of 1940,
 - (e) "Investment Adviser in accordance with Rule 13d-1(b)(1)(ii)(E),
 - (f) " Employee Benefit Plan or Endowment Fund in accordance with Rule

13d-1(b)(1)(ii)(F),

- (g) "Parent Holding Company or control person in accordance with Rule 13d-1(b)(1)(ii)(G),,
- (h) "Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act,
- (i) " Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940,
- (j) "Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to Rule 13d-1(c), check this box: x

Item 4. OWNERSHIP.

A.	Lone Spruce, L.P.
11.	Lone opinee, L.I.

- (a) Amount beneficially owned: 28,751
 (b) Percent of class: 0.1%. The percentages used herein and in the rest of Item 4 are calculated based upon the 49,649,280 shares of Common Stock issued and outstanding as of January 28, 2011, as reported in the Issuer's Form 10-Q filed with the Securities and Exchange Commission on February 8, 2011.
 (c) (i) Sole power to vote or direct the vote: -0-(ii) Shared power to vote or direct the vote: 28,751 (iii) Sole power to dispose or direct the disposition: -0-
 - (iv)

Shared power to dispose or direct the disposition of: 28,751

CUSIP No. 893641100	13G/A	Page 13 of 17 Pages
B. Lone Balsam, L.P. (a) (b) (c)	Amount beneficially of Percent of class: 0.19 (i) (ii) (iii) (iii) (iv)	
C. Lone Sequoia, L.P. (a) (b) (c)	Amount beneficially Percent of class: 0.16 (i) (ii) (iii) (iii) (iv)	
D. Lone Cascade, L.P. (a) (b) (c)	Amount beneficially Percent of class: 2.74 (i) (ii) (iii) (iii) (iv)	
E. Lone Sierra, L.P. (a) (b) (c)	Amount beneficially Percent of class: 0.16 (i) (ii) (iii) (iii) (iv)	
F. Lone Pine Associates LLC (a) (b) (c)	Amount beneficially Percent of class: 0.34 (i) (ii) (iii) (iii) (iv)	

G. Lone Pine Members LLC

(a)	Amount beneficially owned: 1,405,544		
(b)	Percent of class: 2.8%		
(c)	(i)	Sole power to vote or direct the vote: -0-	
	(ii)	Shared power to vote or direct the vote: 1,405,544	
	(iii)	Sole power to dispose or direct the disposition: -0-	
	(iv)	Shared power to dispose or direct the disposition	
		of: 1,405,544	

CUSIP No. 893641100	13G/A	Page 14 of 17 Pages
H. Lone Pine Capital LLC (a)	Amount beneficially of	owned: 1,337,683
(b) (c)	Percent of class: 2.7% (i) (ii) (iii) (iii) (iv)	Sole power to vote or direct the vote: -0- Shared power to vote or direct the vote: 1,337,683 Sole power to dispose or direct the disposition: -0- Shared power to dispose or direct the disposition of: 1,337,683
I. Stephen F. Mandel, Jr.		
(a) (b)	Amount beneficially of Percent of class: 5.8%	
(c) (c)	(i) (ii) (iii) (iv)	Sole power to vote or direct the vote: -0- Shared power to vote or direct the vote: 2,887,779 Sole power to dispose or direct the disposition: -0- Shared power to dispose or direct the disposition of: 2,887,779

Item 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS.

Not applicable.

Item 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

Lone Pine Associates, the general partner of Lone Spruce, Lone Sequoia and Lone Balsam, has the power to direct the affairs of Lone Spruce, Lone Sequoia and Lone Balsam, including decisions respecting the disposition of the proceeds from the sale of shares. Lone Pine Members, the general partner of Lone Cascade and Lone Sierra, has the power to direct the affairs of Lone Cascade and Lone Sierra, including decisions respecting the disposition of the proceeds from the sale of shares. Lone Pine Capital, the investment manager of Lone Cypress, Lone Kauri and Lone Monterey Master Fund, has the power to direct the receipt of dividends from or the proceeds of the sale of shares held by Lone Cypress, Lone Kauri and Lone Monterey Master Fund. Mr. Mandel is the Managing Member of each of Lone Pine Associates, Lone Pine Members and Lone Pine Capital and in that capacity directs their operations.

CUSIP No. 893641100

13G/A Page 15 of 17 Pages