UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K/A (Amendment No. 1)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended September 30, 2010

□ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from

Commission File Number 001-32833

to

TransDigm Group Incorporated

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

41-2101738

(I.R.S. Employer Identification No.)

1301 East 9th Street, Suite 3710, Cleveland, Ohio (Address of principal executive offices)

(216) 706-2960

(Registrants' telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Common Stock (Title) New York Stock Exchange (Name of exchange on which registered)

Securities registered pursuant to Section 12(g) of the Act:

None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes 🗵 No 🗆

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes 🗆 No 🗵

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes 🗵 No 🗆

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one).

Large accelerated filer 🖂 Accelerated filer 🗆 Non-accelerated filer 🗆 Smaller reporting company 🗆

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes 🗆 No 🗵

The aggregate market value of the voting and non-voting common stock held by non-affiliates of the registrant as of April 3, 2010, based upon the last sale price of such voting and non-voting common stock on that date was \$2,616,470,118.

The number of shares outstanding of TransDigm Group Incorporated's common stock, par value \$.01 per share, was 49,448,405 as of October 29, 2010.

Documents incorporated by reference: The registrant incorporates by reference in Part III hereof portions of its definitive Proxy Statement for its 2011 Annual Meeting of Stockholders.

44114 (Zip Code)

Explanatory Note

TransDigm Group Incorporated (the "Company") is filing this Amendment No. 1 ("Form 10-K/A") to our Annual Report on Form 10-K for the fiscal year ended September 30, 2010, which was filed with the Securities and Exchange Commission on November 15, 2010 (the "Original Filing") solely to modify the exhibit list, including adding an exhibit reference. This Form 10-K/A amends and restates part (a)(3) (Exhibits) of "Item 15. Exhibits and Financial Statement Schedules." Except as described above, this 10-K/A does not amend any other information set forth in the Original Filing and the Company has not updated any disclosures therein.

PART IV

EXHIBITS AND FINANCIAL STATEMENT SCHEDULES ITEM 15.

(a) Documents Filed with Report

(a) (3) Exhibits		
Exhibit No.	Description	Filed Herewith or Incorporated by Reference From
2.1	Agreement and Plan of Merger, dated January 9, 2007, among TransDigm Inc., Project Coffee Acquisition Co. and Aviation Technologies, Inc.	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed January 10, 2007 (File No. 001-32833)
2.2	Stock Purchase Agreement dated September 25, 2010 among McKechnie Holdings LLC, TransDigm Inc. and TransDigm Group Incorporated	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed September 28, 2010 (File No. 001-32833)
3.1	Amended and Restated Certificate of Incorporation, filed March 14, 2006, of TransDigm Group Incorporated	Incorporated by reference to Amendment No. 3 to TransDigm Group Incorporated's Form S-1 filed March 13, 2006 (File No. 333-130483)
3.2	Amended and Restated Bylaws of TransDigm Group Incorporated	Incorporated by reference to Amendment No. 3 to TransDigm Group Incorporated's Form S-1 filed March 13, 2006 (File No. 333-130483)
3.3	Certificate of Incorporation, filed July 2, 1993, of NovaDigm Acquisition, Inc. (now known as TransDigm Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed January 29, 1999 (File No. 333-71397)
3.4	Certificate of Amendment, filed July 22, 1993, of the Certificate of Incorporation of NovaDigm Acquisition, Inc. (now known as TransDigm Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed January 29, 1999 (File No. 333-71397)
3.5	Bylaws of NovaDigm Acquisition, Inc. (now known as TransDigm Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed January 29, 1999 (File No. 333-71397)
3.6	Certificate of Incorporation, filed March 28, 1994, of MPT Acquisition Corp. (now known as MarathonNorco Aerospace, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed January 29, 1999 (File No. 333-71397)
3.7	Certificate of Amendment, filed May 18, 1994, of the Certificate of Incorporation of MPT Acquisition Corp. (now known as MarathonNorco Aerospace, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed January 29, 1999 (File No. 333-71397)
3.8	Certificate of Amendment, filed May 24, 1994, of the Certificate of Incorporation of MPT Acquisition Corp. (now known as MarathonNorco Aerospace, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed January 29, 1999 (File No. 333-71397)
3.9	Certificate of Amendment, filed August 28, 2003, of the Certificate of Incorporation of Marathon Power Technology	Incorporated by reference to TransDigm Group Incorporated's Form 10-K filed November 28, 2006 (File No. 001-32833)

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Company (now known as MarathonNorco Aerospace, Inc.)

Exhibit No.	Description	Filed Herewith or Incorporated by Reference From
3.10	Bylaws of MPT Acquisition Corp. (now known as MarathonNorco Aerospace, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed January 29, 1999 (File No. 333-71397)
3.11	Articles of Incorporation, filed July 30, 1986, of ARP Acquisition Corporation (now known as Adams Rite Aerospace, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed January 29, 1999 (File No. 333-71397)
3.12	Certificate of Amendment, filed September 12, 1986, of the Articles of Incorporation of ARP Acquisition Corporation (now known as Adams Rite Aerospace, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed January 29, 1999 (File No. 333-71397)
3.13	Certificate of Amendment, filed January 27, 1992, of the Articles of Incorporation of Adams Rite Products, Inc. (now known as Adams Rite Aerospace, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed January 29, 1999 (File No. 333-71397)
3.14	Certificate of Amendment, filed December 31, 1992, of the Articles of Incorporation of Adams Rite Products, Inc. (now known as Adams Rite Aerospace, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed January 29, 1999 (File No. 333-71397)
3.15	Certificate of Amendment, filed August 11, 1997, of the Articles of Incorporation of Adams Rite Sabre International, Inc. (now known as Adams Rite Aerospace, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed January 29, 1999 (File No. 333-71397)
3.16	Amended and Restated Bylaws of Adams Rite Aerospace, Inc.	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed January 29, 1999 (File No. 333-71397)
3.17	Certificate of Formation, effective June 30, 2007, of Champion Aerospace LLC	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.18	Limited Liability Company Agreement of Champion Aerospace LLC	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.19	Certificate of Formation, effective June 29, 2007, of Avionic Instruments LLC	Incorporated by reference to TransDigm Group Incorporated's Form 10-K filed November 21, 2007 (File No. 001-32833)
3.20	Limited Liability Company Agreement of Avionic Instruments LLC	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.21	Certificate of Incorporation, filed December 22, 2004, of Skurka Aerospace Inc.	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed October 11, 2006 (File No. 333-137937)
3.22	Bylaws of Skurka Aerospace Inc.	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed October 11, 2006 (File No. 333-137937)

Exhibit No.	Description	Filed Herewith or Incorporated by Reference From
3.23	Certificate of Conversion, effective June 30, 2007, converting CDA InterCorp into CDA InterCorp LLC.	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333-144366)
3.24	Operating Agreement of CDA InterCorp LLC.	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.25	Certificate of Incorporation, filed March 7, 2003, of Wings Holdings, Inc. (now known as Aviation Technologies, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.26	Certificate of Amendment of Certificate of Incorporation, filed May 12, 2003, of Wings Holdings, Inc. (now known as Aviation Technologies, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.27	Certificate of Amendment of Certificate of Incorporation, filed July 17, 2003, of Wings Holdings, Inc. (now known as Aviation Technologies, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.28	Bylaws of Wings Holdings, Inc. (now known as Aviation Technologies, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.29	Articles of Incorporation, filed October 3, 1963, of Avtech Corporation	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.30	Articles of Amendment of Articles of Incorporation, filed March 30, 1984, of Avtech Corporation	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.31	Articles of Amendment of Articles of Incorporation, filed April 17, 1989, of Avtech Corporation	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.32	Articles of Amendment of Articles of Incorporation, filed July 17, 1998, of Avtech Corporation	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.33	Articles of Amendment of Articles of Incorporation, filed May 20, 2003, of Avtech Corporation	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4, filed July 6, 2007 (File No. 333- 144366)
3.34	Bylaws of Avtech Corporation	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.35	Certificate of Formation, effective June 30, 2007, of Transicoil LLC	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.36	Limited Liability Company Agreement of Transicoil LLC	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)

Exhibit No.	Description	Filed Herewith or Incorporated by Reference From
3.37	Certificate of Incorporation, filed May 17, 2006, of Bruce Industries Acquisition Corp. (now known as Malaysian Aerospace Services, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333-144366)
3.38	Certificate of Amendment of Certificate of Incorporation, filed January 19, 2007, of Bruce Industries Acquisition Corp. (now known as Malaysian Aerospace Services, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.39	Bylaws of Bruce Industries Acquisition Corp. (now known as Malaysian Aerospace Services, Inc.)	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.40	Certificate of Incorporation, filed June 18, 2007, of AeroControlex Group, Inc.	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.41	Bylaws of AeroControlex Group, Inc.	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed July 6, 2007 (File No. 333- 144366)
3.42	Certificate of Incorporation filed August 6, 2007, of Bruce Aerospace, Inc.	Incorporated by reference to TransDigm Group Incorporated's Form 10-K filed November 21, 2007 (File No. 001-32833)
3.43	Bylaws of Bruce Aerospace, Inc.	Incorporated by reference to TransDigm Group Incorporated's Form 10-K filed November 21, 2007 (File No. 001-32833)
3.44	Articles of Incorporation, filed February 6, 2006 of Bruce Industries, Inc.	Incorporated by reference to TransDigm Group Incorporated's Form 10-K filed November 21, 2007 (File No. 001-32833)
3.45	Bylaws of Bruce Industries, Inc.	Incorporated by reference to TransDigm Group Incorporated's Form 10-K filed November 21, 2007 (File No. 001-32833)
3.46	Certificate of Formation, filed September 30, 2010, of CEF Industries, LLC	Incorporated by reference to TransDigm Group Incorporated's Form 10-K filed November 24, 2009 (File No. 001-32833)
3.47	Limited Liability Company Agreement of CEF Industries, LLC	Incorporated by reference to TransDigm Group Incorporated's Form 10-K filed November 24, 2009 (File No. 001-32833)
3.48	Certificate of Incorporation, filed September 20, 1960, of Aircraft Parts Corporation	Incorporated by reference to TransDigm Group Incorporated's Form 10-Q filed February 4, 2009 (File No. 001-32833)
3.49	Bylaws of Aircraft Parts Corporation	Incorporated by reference to TransDigm Group Incorporated's Form 10-Q filed February 4, 2009 (File No. 001-32833)
3.50	Certificate of Incorporation, filed July 10, 2009, of Acme Aerospace Inc.	Incorporated by reference to TransDigm Group Incorporated's Form 10-Q filed August 25, 2009 (File No. 001-32833)

Exhibit No.	Description	Filed Herewith or Incorporated by Reference From
3.51	Bylaws of Acme Aerospace Inc.	Incorporated by reference to TransDigm Group Incorporated's Form 10-Q filed August 25, 2009 (File No. 001-32833)
3.52	Certificate of Incorporation, filed November 20, 2009, of Dukes Aerospace, Inc.	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed December 3, 2009 (File No. 001-32833)
3.53	Bylaws of Dukes Aerospace, Inc.	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed December 3, 2009 (File No. 001-32833)
3.54	Certificate of Incorporation of Semco Instruments, Inc.	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed September 7, 2010 (File No. 001-32833)
3.55	Amended and Restated Bylaws of Semco Instruments, Inc.	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed September 7, 2010 (File No. 001-32833)
4.1	Form of Stock Certificate	Incorporated by reference to Amendment No. 3 to TransDigm Group Incorporated's Form S-1 filed March 13, 2006 (File No. 333-130483)
4.2	Indenture, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the Guarantors named therein and The Bank of New York Trust Company, N.A., as trustee	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed June 28, 2006 (File No. 001-32833)
4.3	First Supplemental Indenture, dated November 2, 2006, to Indenture, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the Guarantors named therein and The Bank of New York Trust Company, N.A., as trustee	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed November 6, 2006 (File No. 001-32833)
4.4	Second Supplemental Indenture, dated February 7, 2007, to Indenture, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the Guarantors named therein and The Bank of New York Trust Company, N.A., as trustee	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed February 13, 2007 (File No. 333-130483)
4.5	Third Supplemental Indenture, dated June 29, 2007, to Indenture, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the Guarantors named therein and The Bank of New York Trust Company, N.A., as trustee	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed July 6, 2007 (File No. 001-32833)
4.6	Fourth Supplemental Indenture, dated August 10, 2007, to Indenture, dated June 23, 2006, among TransDigm, Inc., TransDigm Group Incorporated, the Guarantors named therein and The Bank of New York Trust Company, N.A., as trustee	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form 8-K filed August 16, 2007 (File No. 001-32833)

Exhibit No.	Description	Filed Herewith or Incorporated by Reference From
4.7	Fifth Supplemental Indenture, dated May 7, 2008, to Indenture, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the Guarantors named therein and The Bank of New York Trust Company, N.A., as trustee	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed May 9, 2008 (File No. 001-32833)
4.8	Sixth Supplemental Indenture, dated December 16, 2008, to Indenture, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the Guarantors named therein and The Bank of New York Trust Company, N.A., as trustee	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed December 18, 2008 (File No. 001-32833)
4.9	Seventh Supplemental Indenture, dated July 27, 2009, to Indenture dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the Guarantors named therein and The Bank of New York Trust Company, N.A., as trustee	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed July 29, 2009 (File No. 001-32833)
4.10	Eighth Supplemental Indenture, dated December 2, 2009, to Indenture dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the Guarantors named therein and The Bank of New York Trust Company, N.A., as trustee	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed December 3, 2009 (File No. 001-32833)
4.11	Ninth Supplemental Indenture, dated September 3, 2010, to Indenture dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the Guarantors named therein and The Bank of New York Trust Company, N.A., as trustee	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed September 7, 2010 (File No. 001-32833)
4.12	Indenture, dated as of October 6, 2009, among TransDigm Inc., TransDigm Group Incorporated, the Guarantors named therein and The Bank of New York Trust Company, N.A., as trustee	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed October 6, 2009 (File No. 001-32833)
4.13	First Supplemental Indenture, dated December 2, 2009, to Indenture dated October 6, 2009, among TransDigm Inc., TransDigm Group Incorporated, the Guarantors named therein and The Bank of New York Trust Company, N.A., as trustee	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed December 3, 2009 (File No. 001-32833)
4.14	Second Supplemental Indenture, dated September 3, 2010, to Indenture dated October 6, 2009, among TransDigm Inc., TransDigm Group Incorporated, the Guarantors named therein and The Bank of New York Trust Company, N.A., as trustee	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed September 7, 2010 (File No. 001-32833)
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Exhibit No.	Description	Filed Herewith or Incorporated by Reference From
4.15	Registration Rights Agreement, dated October 6, 2009, among TransDigm Inc., TransDigm Group Incorporated, the subsidiaries of TransDigm Inc. named therein and Credit Suisse Securities (USA) LLC, as representative for the several initial purchasers	Incorporated by reference to TransDigm Inc. and TransDigm Group Incorporated's Form 8-K filed October 6, 2009 (File No. 001- 32833)
4.16	Form 7 ³ /4% Senior Subordinated Notes due 2014	Included in Exhibit 4.2
10.1	Amended and Restated Employment Agreement, dated June 3, 2008, between W. Nicholas Howley and TransDigm Group Incorporated *	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed June 6, 2008 (File No. 001-32833)
10.2	Amended and Restated Employment Agreement, dated October 29, 2008, between Raymond Laubenthal and TransDigm Group Incorporated *	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed October 30, 2008 (File No. 333-130483)
10.3	Amended and Restated Employment Agreement, dated October 29, 2008, between Gregory Rufus and TransDigm Group Incorporated *	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed October 30, 2008 (File No. 333-130483)
10.4	TransDigm Group Incorporated Fourth Amended and Restated 2003 Stock Option Plan *	Incorporated by reference to Amendment No. 1 to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed November 7, 2006 (File No. 333-137937)
10.5	Amendment No. 1 to TransDigm Group Incorporated Fourth Amended and Restated 2003 Stock Option Plan *	Incorporated by reference to TransDigm Group Incorporated's Form 10-K filed November 21, 2007 (File No. 001-32833)
10.6	Letter, dated February 24, 2006, from David Barr, Member of the Compensation Committee of the Board of Directors of TransDigm Group Incorporated, to W. Nicholas Howley, Chief Executive Officer of TransDigm Group Incorporated *	Incorporated by reference to Amendment No. 2 to TransDigm Group Incorporated's Form S-1 filed February 27, 2006 (File No. 333-130483)
10.7	Amendment No. 2 to TransDigm Group Incorporated Fourth Amended and Restated Stock Option Plan *	Incorporated by reference to TransDigm Group Incorporated's Form 10-Q filed August 7, 2008 (File No. 001-32833)
10.8	Amendment No. 3 to TransDigm Group Incorporated Fourth Amended and Restated Stock Option Plan *	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed April 28, 2009 (File No. 001-32833)
10.9	TransDigm Group Incorporated 2006 Stock Incentive Plan *	Incorporated by reference to Amendment No. 3 to TransDigm Group Incorporated's Form S-1 filed March 13, 2006 (File No. 333- 130483)
10.10	Amendment No. 1, dated October 20, 2006, to the TransDigm Group Incorporated 2006 Stock Incentive Plan *	Incorporated by reference to Amendment No. 1 to TransDigm Inc. and TransDigm Group Incorporated's Form S-4 filed November 7, 2006 (File No. 333-137937)

Exhibit No.	Description	Filed Herewith or Incorporated by Reference From
10.11	Second Amendment to TransDigm Group Incorporated 2006 Stock Incentive Plan, dated April 25, 2008 *	Incorporated by reference to Schedule 14A filed June 6, 2008 (File No. 001-32833)
10.12	Amended and Restated TD Holding Corporation Dividend Equivalent Plan *	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form 8-K filed December 22, 2005 (File No. 333-10834006)
10.13	Second Amended and Restated TransDigm Group Incorporated 2003 Stock Option Plan Dividend Equivalent Plan *	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed April 28, 2009 (File No. 001-32833)
10.14	Third Amended and Restated TransDigm Group Incorporated 2003 Stock Option Plan Dividend Equivalent Plan *	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed October 6, 2009 (File No. 001-32833)
10.15	Amended and Restated TransDigm Inc. Executive Retirement Savings Plan *	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form 8-K filed December 22, 2005 (File No. 333-10834006)
10.16	TransDigm Group Incorporated 2006 Stock Incentive Plan Dividend Equivalent Plan *	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed June 6, 2008 (File No. 333-130483)
10.17	Amended and Restated TransDigm Group Incorporated 2006 Stock Incentive Plan Dividend Equivalent Plan *	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed April 28, 2009 (File No. 001-32833)
10.18	Second Amended and Restated TransDigm Group Incorporated 2006 Stock Incentive Plan Dividend Equivalent Plan *	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed October 6, 2009 (File No. 001-32833)
10.19	Form of Management Option Agreement, between TD Holding Corporation and the applicable executive regarding the rollover options granted to such executive *	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4, filed August 29, 2003 (File No. 333- 10834006)
10.20	Form of Management Option Agreement, between TD Holding Corporation and the applicable executive regarding the time vested options granted to such executive under the 2003 Stock Option Plan (pre-IPO) *	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4, filed August 29, 2003 (File No. 333- 10834006)
10.21	Form of Management Option Agreement, between TD Holding Corporation and the applicable executive regarding the performance vested options granted to such executive under the 2003 Stock Option Plan (pre-IPO) *	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form S-4, filed August 29, 2003 (File No. 333- 10834006)
10.22	Form of Management Option Agreement, between TransDigm Group Incorporated and the applicable executive regarding the time vested options granted to such executive under the Fourth Amended and Restated 2003 Stock Option Plan (post-IPO) *	Incorporated by reference to TransDigm Group Incorporated's Form 10-K filed November 28, 2006 (File No. 001-32833)

Exhibit No.	Description	Filed Herewith or Incorporated by Reference From
10.23	Form of Management Option Agreement, between TransDigm Group Incorporated and the applicable executive regarding the performance vested options granted to such executive under the Fourth Amended and Restated 2003 Stock Option Plan (post-IPO) *	Incorporated by reference to TransDigm Group Incorporated's Form 10-K filed November 28, 2006 (File No. 001-32833)
10.24	Form of Option Agreement under TransDigm Group Incorporated 2006 Stock Incentive Plan *	Incorporated by reference to Amendment No. 3 to TransDigm Group Incorporated's Form S-1 filed March 13, 2006 (File no. 333- 130483)
10.25	Form of Option Agreement under 2008 stock incentive program under TransDigm Group Incorporated 2006 Stock Incentive Plan *	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed November 21, 2008 (File No. 333-130483)
10.26	Form of Restricted Stock Award Agreement under TransDigm Group Incorporated 2006 Stock Incentive Plan	Incorporated by reference to TransDigm Group Incorporated's Form 10-Q filed May 8, 2007 (File No. 001-32833)
10.27	Amended and Restated Stock Option Agreement dated June 2004 between TransDigm Group Incorporated and Michael Graff	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed October 6, 2009 (File No. 001-32833)
10.28	First Amendment to Amended and Restated Stock Option Agreement dated October 5, 2009 between TransDigm Group Incorporated and Michael Graff	Filed with Exhibit 10.27
10.29	Tax Sharing Agreement, dated July 22, 2003, among TD Holding Corporation, TransDigm Holding Company, TransDigm Inc. and such direct and indirect subsidiaries of TD Holding Corporation that are listed on Exhibit A thereto	Incorporated by reference to Amendment No. 1 to TransDigm Inc. and TransDigm Holding Company's Form S-4 filed October 30, 2003 (File No. 333-10834006)
10.30	Credit Agreement, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the subsidiaries of TransDigm Inc. from time to time party thereto, the financial institutions from time to time party thereto, as lenders, Credit Suisse, as administrative agent and collateral agent, Credit Suisse Securities (USA) LLC and Bank of America Securities LLC, as joint lead arrangers and joint bookrunners, Bank of America, N.A., as syndication agent, and Barclays Bank plc, General Electrical Capital Corporation and UBS Securities LLC, as co-documentation agents	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed on June 28, 2006 (File No. 001-32833)

Exhibit No.	Description	Filed Herewith or Incorporated by Reference From
10.31	Amendment No. 1. Consent and Agreement, dated January 25, 2007, to the Credit Agreement, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the subsidiaries of TransDigm Inc. from time to time party thereto, the financial institutions from time to time party thereto, as lenders, Credit Suisse, as administrative agent and collateral agent, Credit Suisse Securities (USA) LLC and Bank of America Securities LLC, as joint lead arrangers and joint bookrunners, Bank of America, N.A., as syndication agent, and Barclays Bank plc, General Electric Capital Corporation and UBS Securities LLC, as co-documentation agents	Incorporated by reference to TransDigm Inc. and TransDigm Holding Company's Form 8-K filed February 13, 2007 (File No. 333-130483)
10.32	Guarantee and Collateral Agreement, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the subsidiaries of TransDigm Inc. named therein and Credit Suisse, as administrative agent and collateral agent	Incorporated by reference to TransDigm Group Incorporated's Forn 8-K filed June 28, 2006 (File No. 001-32833)
10.33	Supplement No. 1, dated November 2, 2006, to the Guarantee and Collateral Agreement, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the subsidiaries of TransDigm Inc. named therein and Credit Suisse, as administrative agent and collateral agent	Incorporated by reference to TransDigm Group Incorporated's Forn 8-K filed November 6, 2006 (File No. 001-32833)
10.34	Supplement No. 2, dated February 7, 2007, to the Guarantee and Collateral Agreement, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the subsidiaries of TransDigm Inc. named therein and Credit Suisse as administrative and collateral agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed February 13, 2007 (File No. 333-130483)
10.35	Supplement No. 3, dated June 29, 2007, to the Guarantee and Collateral Agreement, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the subsidiaries of TransDigm Inc. named therein and Credit Suisse as administrative agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed July 6, 2007 (File No. 001-32833)
10.36	Supplement No. 4, dated September 10, 2007, to the Guarantee and Collateral Agreement, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the subsidiaries of TransDigm Inc. named therein and Credit Suisse as administrative agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed September 11, 2007 (File No. 001-32833)
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Exhibit No.	Description	Filed Herewith or Incorporated by Reference From
10.37	Supplement No. 5 dated May 7, 2008, to the Guarantee and Collateral Agreement, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the subsidiaries of TransDigm Inc. named therein and Credit Suisse as administrative agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed May 9, 2008 (File No. 001-32833)
10.38	Supplement No. 6 dated December 16, 2008, to the Guarantee and Collateral Agreement, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the subsidiaries of TransDigm Inc. named therein and Credit Suisse as administrative agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed December 18, 2008 (File No. 001-32833)
10.39	Supplement No. 7 dated July 27, 2009, to the Guarantee and Collateral Agreement, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the subsidiaries of TransDigm Inc. named therein and Credit Suisse as administrative agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed July 29, 2009 (File No. 001-32833)
10.40	Supplement No. 8 dated December 2, 2009, to the Guarantee and Collateral Agreement, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the subsidiaries of TransDigm Inc. named therein and Credit Suisse as administrative agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed December 3, 2009 (File No. 001-32833)
10.41	Supplement No. 9 dated September 3, 2010, to the Guarantee and Collateral Agreement, dated June 23, 2006, among TransDigm Inc., TransDigm Group Incorporated, the subsidiaries of TransDigm Inc. named therein and Credit Suisse as administrative agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed September 7, 2010 (File No. 001-32833)
10.42	Joinder Agreement, dated November 2, 2006, between CDA InterCorp and Credit Suisse, as agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed November 6, 2006 (File No. 001-32833)
10.43	Joinder Agreement, dated February 7, 2007, among Aviation Technologies, Inc., Avtech Corporation, Transicoil Corp., West Coast Specialties, Inc., Malaysian Aerospace Services, Inc. and Credit Suisse as administrative agent and collateral agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed February 13, 2007 (File No. 333-130483)
10.44	Joinder Agreement dated June 29, 2007, between AeroControlex Group, Inc. and Credit Suisse, as agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed July 6, 2007 (File No. 001-32833)
10.45	Joinder Agreement dated September 10, 2007, between Bruce Aerospace Inc. and Bruce Industries, Inc. and Credit Suisse as agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed September 11, 2007 (File No. 001-32833)

Exhibit No.	Description	Filed Herewith or Incorporated by Reference From
10.46	Joinder Agreement dated May 7, 2008, between CEF Industries, Inc., and Credit Suisse as agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed May 9, 2008 (File No. 001-32833)
10.47	Joinder Agreement dated December 16, 2008, between Aircraft Parts Corporation and Credit Suisse as agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed December 18, 2008 (File No. 001-32833)
10.48	Joinder Agreement dated July 27, 2009, between Acme Aerospace, Inc., and Credit Suisse as agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed July 29, 2009 (File No. 001-32833)
10.49	Joinder Agreement, dated December 2, 2009, between Dukes Aerospace, Inc. and Credit Suisse as agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed December 3, 2009 (File No. 001-32833)
10.50	Joinder Agreement, dated September 3, 2010, between Semco Instruments, Inc. and Credit Suisse as agent	Incorporated by reference to TransDigm Group Incorporated's Form 8-K filed September 7, 2010 (File No. 001-32833)
12.1	Statement of Computation of Ratio of Earnings to Fixed Charges	Filed with Original Filing
21.1	Subsidiaries of TransDigm Group Incorporated	Filed with Original Filing
23.1	Consent of Independent Registered Public Accounting Firm	Filed with Original Filing
31.1	Certification by Principal Executive Officer of TransDigm Group Incorporated pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	Filed herewith
31.2	Certification by Principal Financial Officer of TransDigm Group Incorporated pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	Filed herewith
32.1	Certification by Principal Executive Officer of TransDigm Group Incorporated pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	Filed with Original Filing
32.2	Certification by Principal Financial Officer of TransDigm Group Incorporated pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	Filed with Original Filing
101	Financial Statements and Notes to Condensed Consolidated Financial Statements formatted in XBRL.	Filed with Original Filing

* Indicates management contract or compensatory plan contract or arrangement.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

TRANSDIGM GROUP INCORPORATED

 By:
 /s/
 Gregory Rufus

 Name:
 Gregory Rufus

 Title:
 Executive Vice President, Chief Financial Officer and Secretary

Date: November 19, 2010

EXHIBIT INDEX TO FORM 10-K FOR THE YEAR ENDED SEPTEMBER 30, 2010

EXHIBIT NO. 31.1 DESCRIPTION Certification b

- 31.1 Certification by Principal Executive Officer of TransDigm Group Incorporated pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 Certification by Principal Financial Officer of TransDigm Group Incorporated pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.

CERTIFICATION

I, W. Nicholas Howley, certify that:

- 1. I have reviewed this annual report on Form 10-K/A of TransDigm Group Incorporated;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's fourth fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's Board of Directors:
 - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 19, 2010

/s/ W. Nicholas Howley

Name: W. Nicholas Howley Title: Chairman of the Board of Directors and Chief Executive Officer (Principal Executive Officer)

CERTIFICATION

I, Gregory Rufus, certify that:

- 1. I have reviewed this annual report on Form 10-K/A of TransDigm Group Incorporated;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's fourth fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's Board of Directors:
 - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 19, 2010

/s/ Gregory Rufus

Name: Gregory Rufus Title: Executive Vice President, Chief Financial Officer and Secretary (Principal Financial and Accounting Officer)